

Appendix F

2M MTR Workstation Checklist

1. 2M HAZMAT

NOMENCLATURE	NSN	P/N	Port*	Mini*	Micro*
ADHESIVE (Epoxy Patch)	8040-00-061-8303	EPK 0151	1	1	1
ANTISTATIC AND CLEANER COMPOUND	6850-01-283-9966	6001		1	1
CLEANING COMPOUND, Optical Lens	6850-00-392-9751	A-A-59199		1	1
DESOLDERING WICK (#1)	3439-00-545-3396	50-1-5	3	3	3
DESOLDERING WICK (#2)	3439-01-324-8208	50-2-5	3	3	3
DESOLDERING WICK (#3)	3439-00-009-2334	50-3-5	3	3	3
FLUX, Soldering	3439-00-069-5815	FORMULA 196		1	1
INSULATING COMPOUND, Acrylic	5970-01-029-7961	1B31	Opt	Opt	Opt
INSULATING COMPOUND, Polyurethane	5970-01-013-8611	01744-00095	Opt	Opt	Opt
INSULATING COMPOUND, Silicone	5970-01-363-8394	RTV-3140	Opt	Opt	Opt
ISOPROPYL ALCOHOL, Technical	6810-00-983-8551	TT-I-735	1	1	1
MINERAL OIL, USP	6505-01-573-2805		1	1	1
PAD, Solder Wiping (Flux Pen)	3439-01-510-2558	83-1000-0186	1	Opt	Opt
RESIN, Dental Acrylic	6520-01-061-0664	651011			Opt
SOLDER, Paste	3439-01-384-2071	6-SN63-211A			Opt
<u>OR</u> SOLDER, Paste	3439-01-456-5438	615D			Opt
SOLDER, Tin Alloy (.015)	3439-01-008-7580	SN63WRMAP3	1	1	1
<u>OR</u> SOLDER, Tin Alloy (.015)	3439-01-510-5302	24-6337-9703	1	1	1
SOLDER, Tin Alloy (.025)	Open Purchase	24-6337-9718		1	1
<u>OR</u> SOLDER, Tin Alloy (.028)	3439-01-008-7577	SN63WRMAP3		1	1
SOLDER, Tin Alloy (.031)	3439-01-510-6209	24-6337-9710	1	1	1
<u>OR</u> SOLDER, Tin Alloy (.036)	3439-01-008-7578	SN63WRMAP3	1	1	1
SOLDER, Tin Alloy (.062)	Open Purchase	24-6337-9711		1	1
<u>OR</u> SOLDER, Tin Alloy (.063)	3439-00-473-2000	SN63WRMAP3		1	1

Opt = Optional item, † = or Equivalent

2. 2M Consumables

NOMENCLATURE	NSN	P/N	Port*	Mini*	Micro*
ALIGNMENT TOOL (Orangewood Stick)	5120-00-293-2081	ESA319633	1	1	1
APPLICATOR, Disposable, Cotton	6515-01-234-6838	362	1	1	1
BAG, Static Dissipative, 12 x 16	8105-01-386-3868	7101216ZL	3	3	3
BAG, Static Dissipative, 8 x 10	8105-01-386-3899	7100810ZL	3	3	3
BAG, Static Dissipative, 4 x 8	8105-01-386-3874	7100408ZL	3	3	3
BLADE, Surgical Knife, Detachable (#11)	6515-00-660-0010	GGH0080SZ11	1	1	1

2. 2M Consumables

NOMENCLATURE	NSN	P/N	Port*	Mini*	Micro*
BLADE, Surgical Knife, Detachable (#15)	6515-00-660-0008	GGH0080SZ15	1	1	1
BRUSH, Acid Swabbing	7920-00-514-2417	A-A-289	12	12	12
BRUSH, Bristle, Dental (Hard)	6520-01-056-7376	06161	1	1	1
BRUSH, Wire, Tube (1/8" Dia.)	7920-00-018-7091	1127-0006-P5	1	1	1
BRUSH, Wire, Scratch (3/16" Dia.)	7920-01-364-1908	1127-0014-P5	1	1	1
BUR, Dental (#35 Inverted Cone)	6520-01-003-2267	14853	1	1	1
BUR, Dental (#1/2 Straight)	6520-01-003-3132	382302	1	1	1
BUR, Dental (#2 Straight)	6520-01-003-2269	14826	1	1	1
BUR, Dental (#4 Straight)	6520-01-003-2270	14832	1	1	1
BUR, Dental (#6 Straight)	6520-01-003-2271	14838	1	1	1
BUR, Dental (#8 Straight)	6520-01-003-3131	14844	1	1	1
BUR, Dental (#559 Fissure Cutter)	6520-01-003-2260	14877	1	1	1
DISK, Abrasive (Silicon Carbide)	6520-00-523-2150	11.780	1	1	1
EYELET, Metallic (CME15)	5325-00-139-0328	CME15	10	10	10
EYELET, Metallic (CME26)	5325-00-234-7913	CME26C	10	10	10
EYELET, Metallic (CME36)	5325-00-558-1785	CME36C	10	10	10
EYELET, Metallic (CME46)	5325-01-076-9499	CME46C	10	10	10
FILE, Rotary (Slotting Saw)	3455-00-189-7191	1112-0061-P10	2	2	2
GLOVE, Chemical Protective (Antistatic)	8415-01-563-5208	BQF09-L		1	1
LABEL, ESD Warning, 2" X 2"	7690-01-077-4894	L-81	1	1	1
OR LABEL, ESD Warning, 5/8" X 2"	Open Purchase	758ST0673	1	1	1
PAPER, Abrasive (400 Grit)	5350-00-224-7201	ANSIB74.18	1	1	1
PAPER, Abrasive (600 Grit)	5350-00-224-7215	ANSIB74.18	1	1	1
PAPER, Lens	6640-00-240-5851	NNNP40		1	1
STRIP, Metal (Copper Foil)	9535-00-268-9571	ASTM B152	1	1	1
OR TAPE, Pressure Sensitive (Copper)	7510-00-149-0308	1181-1	1	1	1
OR FOIL, Copper, 0.002" X 1" X 50'	Open Purchase	CDA110SOFX1	1	1	1
TOWEL, Paper (Small)	7920-00-721-8884	900S	1	1	1
TRACK PAD REPAIR KIT (PACE® Cir-Kit)	4940-01-054-0041	6993-0037	1	1	1
OR TRACK REPAIR KIT (A.P.E.)	5895-01-136-2705	2570-0010	1	1	1

3. 2M Tools

NOMENCLATURE	NSN	P/N	Port*	Mini*	Micro*
ANVIL, Jeweler's	5120-00-618-4913	12.312	1	1	1
BINOCULAR, Clip-On (ESCHENBACH®)	6650-17-115-9749	16362	1		
BOTTLE, Applicator (Flux, Felt Tip)	8125-01-562-3877	FD-PEN-ESD		1	1
BOTTLE, Applicator (Flux, Straight Tip)	8125-01-562-3875	FD-2-ESD		1	1

3. 2M Tools

NOMENCLATURE	NSN	P/N	Port*	Mini*	Micro*
BRUSH, Wire, Scratch (Brass)	7920-01-127-4376	71966	1	1	1
BRUSH, Bristle (Glass Tube)	7920-00-018-7052	1127-0002-P5	1	1	1
BURNISHER, Dental	6520-01-055-5086	BB26/27S	1	1	1
CARVER, Dental (Cleoid/Discoïd #89-92)	6520-00-935-7254	21294	1	1	1
CARVER, Dental (Hollenback #1/2)	6520-00-935-7171	23106	1	1	1
CASE, Transit	Open Purchase	05-5379	1		
CHISEL, Dental (#23)	6520-01-529-8715	F23/23R	1	1	1
CHISEL, Dental (#3/4)	6520-00-935-7178	CP3/4	1	1	1
CLAMP, C	5120-00-596-4053	A-A-430	1	1	1
DESOLDERING TOOL	3439-00-132-1331	7874B		1	1
DISPENSER, Solvent, ESD Safe	6520-01-529-8711	SD-6-ESD-PP	1	1	1
DRILL SET, Twist (#61 to 80)	5133-00-555-1528	420	1	1	1
DRILL, Twist (#50)	5133-00-189-9295	01078	2	2	2
DRILL, Twist (#51)	5133-00-189-9296	01076	2	2	2
DRILL, Twist (#52)	5133-00-189-9297	01073	2	2	2
DRILL, Twist (#53)	5133-00-189-9298	01069	2	2	2
DRILL, Twist (#54)	5133-00-189-9299	01065	2	2	2
DRILL, Twist (#55)	5133-00-189-9300	10163	2	2	2
DRILL, Twist (#56)	5133-00-189-9301	01058	2	2	2
DRILL, Twist (#57)	5133-00-189-9302	01055	2	2	2
DRILL, Twist (#58)	5133-00-189-9303	01054	2	2	2
DRILL, Twist (#59)	5133-00-189-9304	01052	2	2	2
DRILL, Twist (#60)	5133-00-189-9305	01051	2	2	2
EXPLORER, Dental (#23)	6520-00-528-1000	EXS23	1	1	1
EXPLORER, Dental (#6)	6520-00-528-0000	EXS6	1	1	1
FILE SET, Hand	5110-01-430-6833	S475	1	1	1
FILE, Bone	6520-00-528-5050	23394	1	1	1
GAGE, Compound Pressure ADAPTER, Straight, Pipe to Hose	6685-00-248-6975 4730-01-203-8069	046646 1066X4X4	1	1	1
GAGE, Twist Drill (#1 to 60)	5210-00-221-1893	41G460	1	1	1
GAGE, Twist Drill (#61 to 80)	5210-00-555-7993	5054	1	1	1
GOGGLES, Industrial	4240-01-063-5996	484BAF	1	1	1
HAMMER, Hand	5120-00-061-8540	21-004	1	1	1
HANDLE, Surgical Knife (#9)	6515-00-344-7920	4-16	1	1	1
CLIP, Electrical (Heat Sink)	5999-00-677-9861	HS3	3	3	3
HOLDER, Electrical Card	5998-01-174-3157	315	1		
CIRCUIT BOARD HOLDER	5999-01-184-2449	333		1	1

3. 2M Tools

NOMENCLATURE	NSN	P/N	Port*	Mini*	Micro*
FIXTURE, Lighting (DAZOR®)	6210-01-127-5432	3612	1		
LAMP, Incandescent	6240-00-617-0991	1073	1		
OR LIGHT, Halogen (SUNNEX®)	Open Purchase	HT-302-12	1		
BASE, C-Clamp (SUNNEX®)	Open Purchase	C-Clamp Base	1		
LAMP, Incandescent	6240-01-074-4599	64425	1		
LIGHT, Desk (Blue Gooseneck)	6230-01-033-2081	221217		1	1
LAMP, Incandescent (Flood)	6240-01-029-1113	15R14SC/FL		1	1
LAMP, Incandescent (Spot)	6240-01-029-5988	15R14SC/SP		1	1
OR LIGHT, Fiber Optic (TECHNIQUIP)	Part of Microscope	TQ-FOI		1	1
LAMP, Halogen, 21V/150W	6240-01-331-0841	EKE		1	1
OR LIGHT, Microscope (FRYER MKII Fiber)	6650-01-260-6284	F76221		1	1
LAMP, Halogen, 21V/150W	6240-00-449-6003	EJA		1	1
OR LIGHT, Fiber Optic (FOSTEC®)	Part of Microscope	20500		1	1
LAMP, Halogen, 20V/150W	6240-01-083-5851	DDL		1	1
OR LIGHT, Fiber Optic (STOCKER-YALE)	Part of Microscope	21AS1K100X		1	1
LAMP, Halogen, 21V/150W	6240-01-331-0841	EKE		1	1
MANDREL, Dental Handpiece	6520-00-926-8846	9268846	1	1	1
MICROSCOPE, Optical	6650-01-189-4433	EMZ5†	1	1	1
ROTARY TOOL, Portable (MiniMite®)	5130-01-520-4703	750-02	1		
BATTERY, Storage (MiniMite®)	6140-01-510-4336	755	1		
CHARGER, Battery (MiniMite®)	6130-01-510-4337	756	1		
COLLET NUT KIT (DREMEL®)	5180-01-480-4879	4485	1		
MIXING SLAB, Dental	6520-00-556-2000	27.220	1	1	1
PLATE, Instruction (ESD Caution Sign)	9905-01-342-3044	3870-1		1	1
PLIERS (Micro Duckbill)	5120-01-028-7102	46.0281	1	1	1
PLIERS, Diagonal Cutting (Utility)	5110-01-083-9317	D209-5C	1	1	1
PLIERS (Flat Forming, Soft Tip)	5110-01-513-4297	533-US	1	1	1
PLIERS (Flush Cutting)	5110-01-524-7565	7148E	1	1	1
PLIERS (Angled Flush Cutting)	5110-01-520-5185	7272E	1	1	1
PLIERS, Long Chain Nose	5120-01-513-9587	744-IA-MW1	1	1	1
PLIERS (Micro Round Nose)	5120-00-239-8252	PL291	Opt	Opt	Opt
PLIERS (Round Nose)	5120-00-126-2076	RN54	Opt	Opt	Opt
PUNCH, Center, Solid	5120-01-041-1613	31024	1	1	1
PUNCH, Drive Pin (1/4")	5120-00-240-6083	52584	1	1	1
PUNCH, Drive Pin (5/32")	5120-00-240-6104	52581	1	1	1
RULE, Machinist's	5210-00-234-5223	676	1	1	1
RULE, Pocket	5210-01-513-5248	300ME	1		
SCISSORS, General Surgical	6515-00-365-1200	103-2	1	1	1
SCREWDRIVER, Flat Tip (PACE®)	5120-01-397-4016	1100-0230	1	1	1
SPATULA, Dental (#324)	6520-00-556-8000	CS24		1	1
SPECTACLES, Industrial	4240-01-140-0282	18000	1	1	1

3. 2M Tools

NOMENCLATURE	NSN	P/N	Port*	Mini*	Micro*
SPUDGER	5120-01-514-7806	SH-81	1	1	1
STONE, Sharpening	5345-01-513-8429	HB13T	1	1	1
STRIPPER, Wire, Hand (16-26-AWG) BLADE SET, Wire Stripper	5110-01-090-5870 5110-01-380-9346	45-187 L-5560	1	1 1	1 1
TIP CLEANER KIT	3439-01-483-2145	6993-0200	1	1	1
TIP TOOL, Thermal Handpiece	5120-01-373-3722	1100-0206	1	1	1
TWEEZERS (Antiwicking AWG18)	5120-00-954-1265	AWG18	1	1	1
TWEEZERS (Antiwicking AWG20)	5120-00-954-1269	AWG20	1	1	1
TWEEZERS (Antiwicking AWG22)	5120-00-954-1270	AWG22	1	1	1
TWEEZERS (Antiwicking AWG24)	5120-00-954-1272	AWG24	1	1	1
TWEEZERS (Curved Point)	5120-01-520-5184	7SA	1	1	1
TWEEZERS (Self Closing)	5120-00-293-0149	7946	1	1	1
VICE, Multiposition (Vacuum Base)	5120-01-488-5048	381	1		
VICE, Multiposition	5120-00-991-1907	301		1	1
VICE, Pin	5120-01-367-7116	165	1	1	1
WORK STATION KIT, Electrostatic	5920-01-512-3815	16475	1		
MAT, Electrostatic Discharging (Soft)	5920-01-169-1322	8811		1	1
OR MAT, Electrostatic Discharging (Rigid)	5920-01-491-3495	8353		1	1
STRIP, Grounding (ESD Wrist Strap)	5999-01-491-7014	2360		1	1
METER (ESD Constant Monitor)	6625-01-491-0711	724		1	1
STRAP, Wrist, ESD	5920-01-491-3509	4720		1	1

4. 2M Support Equipment

NOMENCLATURE	NSN	P/N	Port*	MN*	MC*
SOLDERING STATION (ST-25)	3493-01-576-6864	8007-0528		Opt	Opt
BAG, Carryall, 14"(HUSKY®)	1HM0099-LL-H93-4934	53382		Opt	Opt
SOLDERING STATION (MBT-250)	3439-01-377-7760	8007-0203	1		
FUSE, CART. 2.0 Amp, Slo-Blo	Open Purchase	1159-0247-P5	1		
PUMP, Assembly, Vacuum/Pressure	6105-01-400-4194	6993-0188	Opt		
PUMP REBUILD KIT, Vacuum/Pressure	Open Purchase	6993-0190	Opt		
VISIFILTER®, Fixed	4430-01-149-0247	1309-0020-P1	Opt		
POWER SUPPLY, PPS-400 (PRC-2000)	6130-01-407-1338	7008-0187		1	1
FUSE, CART. 12.0 Amp	5920-01-412-7761	1159-0257-P5		1	1
FUSE, CART. 5.0 Amp, SLO-BLO	5920-01-408-9839	1159-0253-P5		1	1
MOTOR, A/C (Vacuum/Pressure Pump)	6105-01-400-4194	6993-0188		Opt	Opt
PUMP REBUILD KIT, Vacuum/Pressure	Open Purchase	6993-0190		Opt	Opt
MOTOR, A/C (Paste Dispenser Pump)	6105-01-400-4189	1336-0027		Opt	Opt
PIK PUMP (PikVac Pump)	4940-01-424-3212	1334-0021-P1		Opt	Opt
FILTER, Extractor (Internal VISIFILTER®)	4430-01-149-0247	1309-0020-P1		Opt	Opt
O-RING (O.239ID, Pressure Knob)	5331-00-595-6327	AS568B-010		Opt	Opt

4. 2M Support Equipment

NOMENCLATURE	NSN	P/N	Port*	MN*	MC*
HEATER (ST-400 Preheater)	4520-01-575-4044	8007-0435			1
HOLDER, Circuit Board, ST-550	1HM0099-LL-H69-8089	6993-0254-P1			1
<u>OR</u> HEATING UNIT, IR (HS-150 Preheater)	3439-01-330-7824	8040-0001			1
<u>OR</u> PREHEATER, HS-200		8007-0231-GOV			1
CABLE ASSEMBLY (Universal Power Cord)	6150-01-227-5907	7000-0023		1	1
MANUAL, Technical (Tip & Temp Chart)	7610-01-423-7309	5050-0251	Opt	Opt	Opt
HOLDER, Card (Tip & Temp Chart Stand)	9905-01-395-4048	1257-0186	Opt	Opt	Opt
STATION, Cleaning (SMT Cleaning Station)	3439-01-399-3995	6021-0006	1	1	1
CABLE, Power, Electrical (Power Cord)	6145-01-398-0392	1332-0094	1	1	1
FIBER CLEANING TOOL	5120-01-396-1876	1100-0232	1	1	1
BRUSH, Cleaning (Fiber Replacement)	7920-01-395-1564	1127-0013-P2	1	1	1
CLEANING TOOL (Sponge Cleaning Tool)	5120-01-408-9241	1100-0233	1	1	1
SPONGE (Sponge Replacement)	7920-01-395-1560	4021-0006-P5	1	1	1
BRAZING AND SOLDERING SET (SMR Cubby)	3439-01-383-1855	6019-0022-P1		1	1
DESOLDERING TOOL (SX-70 Extractor)	3439-01-348-8883	6010-0077-P1		1	1
HEATING UNIT (SX-70 Heater Assy)	3439-01-390-6746	6010-0080-P1		Opt	Opt
SEAL (SX-70 Front Seal)	5330-01-191-2220	1213-0033-P1		Opt	Opt
GROMMET (SX-70 Rear Seal)	5325-01-027-0930	1213-0001-P1		Opt	Opt
CONNECTOR (Female Quick Disconnect)	5935-01-393-3037	1259-0086		1	1
CONNECTOR (Male Quick Disconnect)	5935-01-393-3036	1259-0087		2	2
TUBING, Nonmettalic (Clear 1" PVC)	9330-01-408-6364	1325-0003-07		2	2
FILTER, Extractor (External Visifilter® II)	4330-01-148-9052	1309-0028-P1		1	1
FILTER ELEMENT (Ext Visifilter® II)	4430-01-499-4616	1309-0027-P50		10	10
TUBING, Glass (SX-70 Glass Tube)	9340-01-325-6184	1265-0009-P1		1	1
FILTER, Extractor (Glass Tube Filter)	4470-01-088-4158	1309-0018-P10		2	2
BAFFLE, Extractor (SX-70 "S" Baffle)	3439-00-248-5263	4010-0033-P1		1	1
PIPE, Plastic (54" Black Silicon Tubing)	4710-01-476-9807	1342-0015-08		1	1
CLAMP, Power Cord (Wire/Tube Holder)	4730-01-398-8488	1321-0085-01-P6		1	1
SCREW, Machine (Set Screw)	5305-01-343-6739	1348-0547-P10		1	1
TIP, Desoldering (SX-70, .030 ID)	3439-01-376-8029	1121-0367-P5		1	1
TIP, Desoldering (SX-70, .040 ID)	3439-01-376-8030	1121-0342-P5		1	1
TIP, Desoldering (SX-70, .060 ID)	3439-01-380-8647	1121-0368-P5		1	1
SOLDERING STATION (SX-70 Hot Cubby)	3439-01-398-2749	6019-0044-P1		1	1
SPONGE (SX-70 Hot Cubby)	7920-01-406-2958	4021-0008-P3		1	1
<u>OR</u> DESOLDERING TOOL (SX-80 Extractor)	3439-01-476-0901	6010-0106-P1	1	1	1
HEATER, Black Connector, SX-80/90	Open Purchase	6010-0107-P1	Opt	Opt	Opt
SEAL, Plain (SX-80/90 Front Seal)	5330-01-510-2452	1213-0087-P1	Opt	Opt	Opt
SEAL, Plain (SX-80/90 Rear Seal)	5330-01-510-2455	1213-0086-P1	Opt	Opt	Opt
CONNECTOR (Female Quick Disconnect)	5935-01-393-3037	1259-0086	1	1	1
CONNECTOR (Male Quick Disconnect)	5935-01-393-3036	1259-0087	2	2	2
TUBING, Nonmettalic (Clear 1" PVC)	9330-01-408-6364	1325-0003-07	2	2	2
FILTER, Extractor (External Visifilter® II)	4330-01-148-9052	1309-0028-P1	1	1	1
FILTER ELEMENT (Ext Visifilter® II)	4430-01-499-4616	1309-0027-P50	10	10	10
ACCESSORY KIT (SX-80/90 Glass Tube)	3439-01-510-9227	6000-0212-P1	1	1	1
FILTER, Extractor (Glass Tube Filter)	4470-01-088-4158	1309-0018-P10	2	2	2
BAFFLE (SX-80/90 "V" Baffle)	Open Purchase	4010-0015-P2	1	1	1

4. 2M Support Equipment

NOMENCLATURE	NSN	P/N	Port*	MN*	MC*
OR FLUX/SODR TRAP (SX-80/90 Paper)	3439-01-480-6255	1309-0054-P10	1	1	1
PIPE, Plastic (54" Black Silicon Tubing)	4710-01-476-9807	1342-0015-08	1	1	1
CLAMP, Power Cord (Wire/Tube Holder)	4730-01-398-8488	1321-0085-01-P6	1	1	1
SCREW, Machine (Set Screw)	5305-01-343-6739	1348-0547-P10	1	1	1
TIP (SX-80, .030 ID, Endura)	3439-01-479-4487	1121-0625-P5	1	1	1
TIP (SX-80, .040 ID, Endura)	3439-01-479-4488	1121-0624-P5	1	1	1
TIP (SX-80,.060 ID, Endura)	3439-01-479-4489	1121-0626-P5	1	1	1
TIP (SX-80,.020 ID, Precision, Endura)	3439-01-511-1037	1121-0681-P5	1	1	1
TIP (SX-80, .040 ID, Precision, Endura)	3439-01-511-1040	1121-0683-P5	1	1	1
HOLDER (SX-80/90 Hot Cubby)	3439-01-496-8545	6019-0060-P1	1	1	1
SPONGE (SX-80/90 Hot Cubby)	7920-01-406-2958	4021-0008-P3	1	1	1
OR POSITIONER (New SX-80/90 Cubby)	3436-01-565-3830	6019-0082-P1	1	1	1
SPONGE (New SX-80/90 Cubby)	Open Purchase	4021-0013-P5	1	1	1
TIP CLEANER, Brass (New Cubby)	Open Purchase	1129-0018-P1	Opt	Opt	Opt
OR DESOLDERING TOOL (SX-90 Extractor)	3439-01-551-8233	6010-0106-P1	1	1	1
HEATER ASSY (SX-90, Blue Connector)	3439-01-571-1452	6010-0163-P1	Opt	Opt	Opt
SEAL, Plain (SX-80/90 Front Seal)	5330-01-510-2452	1213-0087-P1	Opt	Opt	Opt
SEAL, Plain (SX-80/90 Rear Seal)	5330-01-510-2455	1213-0086-P1	Opt	Opt	Opt
CONNECTOR (Female Quick Disconnect)	5935-01-393-3037	1259-0086	1	1	1
CONNECTOR (Male Quick Disconnect)	5935-01-393-3036	1259-0087	2	2	2
TUBING, Nonmettalic (Clear 1" PVC)	9330-01-408-6364	1325-0003-07	2	2	2
FILTER, Extractor (External Visifilter® II)	4330-01-148-9052	1309-0028	1	1	1
FILTER ELEMENT (Ext Visifilter® II)	4330-01-499-4616	1309-0027-P50	10	10	10
ACCESSORY KIT (SX-80/90 Glass Tube)	3439-01-510-9227	6000-0212-P1	1	1	1
FILTER, Extractor (Glass Tube Filter)	4470-01-088-4158	1309-0018-P10	2	2	2
BAFFLE (SX-80/90 "V" Baffle)	Open Purchase	4010-0015-P2	1	1	1
OR FLUX/SODR TRAP (SX-80/90 Paper)	3439-01-480-6255	1309-0054-P10	1	1	1
PIPE, Plastic (54" Black Silicon Tubing)	4710-01-476-9807	1342-0015-08	1	1	1
CLAMP, Power Cord (Wire/Tube Holder)	4730-01-398-8488	1321-0085-01-P6	1	1	1
SCREW, Machine (Set Screw)	5305-01-343-6739	1348-0547-P10	1	1	1
TIP (SX-90, .030 ID)	3439-01-571-1415	1121-0930-P5	1	1	1
TIP (SX-90, .040 ID)	3439-01-564-4999	1121-0931-P5	1	1	1
TIP, (SX-90, .060 ID)	3439-01-571-1420	1121-0932-P5	1	1	1
TIP (SX-90, .020 ID, Precision)	3439-01-571-1446	1121-0946-P5	1	1	1
TIP (SX-90 .040 ID, Precision)	3439-01-571-1449	1121-0948-P5	1	1	1
HOLDER (SX-80/90 Hot Cubby)	3439-01-496-8545	6019-0060-P1	1	1	1
SPONGE (SX-80/90 Hot Cubby)	7920-01-406-2958	4021-0008-P3	1	1	1
OR POSITIONER (New SX-80/90 Cubby)	3436-01-565-3830	6019-0082-P1	1	1	1
SPONGE (New SX-80/90 Cubby)	Open Purchase	4021-0013-P5	1	1	1
TIP CLEANER, Brass (New Cubby)	Open Purchase	1129-0018-P1	Opt	Opt	Opt
HANDLE, Soldering (Handpiece REDI-RAK Kit)	3439-01-380-8678	6019-0023		1	1
SOLDERING IRON (LF-15 LAPFLO Handpiece)	3439-01-354-3448	7013-0004-02-P1		1	1
TIP (LAPFLO Single Point, Wire)	3439-00-417-7258	6000-0008		1	1
BLADE, Straight (LAPFLO Blade Tip)	3439-01-151-2626	6000-0009		1	1
HANDLE (MC-65 MICROCHINE Handpiece)	3439-01-383-1037	7026-0001-P1		1	1
LEAD, Test (Probe Brake Patch Cord)	6625-01-406-7807	1332-0159		1	1

4. 2M Support Equipment

NOMENCLATURE	NSN	P/N	Port*	MN*	MC*
VACUUM (PV-65 PIK-VAC Handpiece)	4590-00-492-4739	7027-0001-P1			1
CUP, Suction (0.175 Diameter)	5340-01-406-9156	1121-0382			1
CUP, Suction (0.300 Diameter)	5340-01-406-9157	1121-0383			1
CUP, Suction (0.500 Diameter)	5340-01-406-9158	1121-0384-P5			1
TIP, Suction Device (45 Bend, 0.060ID)	5340-01-400-2102	1121-0413-P5			1
HOLDER (Tip REDI-RAK Kit)	3439-01-353-4357	6021-0007		1	1
RESISTWEEZ ASSY (TW-15 Handpiece)	3439-00-155-4597	7009-0005-P1		1	1
KIT, Guide Block	3439-01-481-1797	6993-0105		1	1
SCREW, Machine (Set Screw)	5305-01-399-3860	1405-0182		2	2
TIP (RESISTWEEZ Flat Tips)	3439-01-408-1710	1121-0006-P2		1	1
TIP (RESISTWEEZ Tapered Flat Tips)	3439-01-376-8027	1121-0301-P1		1	1
SOLDERING IRON (PS-80 Soldering Iron)	3439-01-398-2750	6010-0096-P1	1	1	1
OR HEATING UNIT (PS-90 Soldering Iron)	3439-01-567-8016	6010-0131-P1	1	1	1
HEATING UNIT (PS-80 Heater Assy)	3439-01-465-4479	6010-0095-P1	Opt	Opt	Opt
SCREW, Machine (Set Screw)	5305-01-343-6739	1348-0547-P10	2	2	2
TIP (PS-80/90, 1/16" Chisel Tip)	3439-01-380-8651	1121-0414-P5	1	1	1
TIP (PS-80/90, 1/32" Conical)	3439-01-387-7688	1121-0336-P5	1	1	1
TIP (PS-80/90, 1/8" Chisel Tip)	3439-01-378-7161	1121-0337-P5	1	1	1
TIP, IR (PS-80/90, Angled MiniWave)	6515-01-529-8701	1121-0610-P5	1	1	1
TIP (PS-80/90, 0/4" Flat Blade)	3439-01-376-8025	1121-0305			1
OR TIP (PS-80/90, 0.25" Flat Blade)	3439-01-376-8024	1121-0402			1
TIP (PS-80/90, SOT Tip, 0.063 X 0.12)	3439-01-376-8023	1121-0304-P1			1
TIP (PS-80/90, Small Chip Tip)	3439-01-353-4373	1121-0302-P1			1
TIP (PS-80/90, Large Chip Tip)	3439-01-353-4374	1121-0303-P1			1
TIP (PS-80/90, Bent Conical Tip)	Open Purchase	1121-0526-P5			1
OR TIP (PS-80/90, Sharp Bent Conical)	3439-01-562-3905	1121-0830-P5			1
TIP (PS-80/90, 3/32" Chisel Tip)	3439-01-393-3029	1121-0360-P5			1
OR TIP (PS-80/90, 3/32" Chisel, Ext Rch)	3439-01-500-0248	1121-0529-P5			1
TIP (PS-80/90, Single Sided Chisel Tip)	3439-01-400-1289	1121-0406-P5	1	1	1
OR TIP (PS-80/90, Single Sided, Ext Rch)	3439-01-511-1065	1121-0532-P5	1	1	1
TIP (PS-80/90, MiniWave)	3439-01-562-3908	1121-0490-P5	1	1	1
TIP (PS-80/90, SOIC14 Tunnel Tip)	3439-01-353-4367	1121-0391-P1	1	1	1
TIP(PS-80/90, SOIC20 Tunnel Tip)	3439-01-353-4370	1121-0394-P1			1
HOLDER, Soldering Iron (PS-80 Cubby)	3439-01-465-4480	6019-0050-P1	1	1	1
OR HOLDER (PS-90 Hot Cubby)	3439-01-510-8359	6019-0064-P1	1	1	1
SPONGE (PS-80/90 Hot Cubby)	7920-01-406-2958	4021-0008-P3	1	1	1
OR HOLDER (New PS-90 Hot Cubby)	1HM009-LL-H69-8097	6019-0081-P1	1	1	1
SPONGE (New PS-90 Hot Cuby)	Open Purchase	4021-0013-P5	1	1	1
TIP CLEANER, Brass (New Cubby)	Open Purchase	1129-0018-P1	Opt	Opt	Opt
SWITCH, Foot (Foot Pedal)	5930-01-301-3563	6008-0115		1	1
HANDLE (TS-15 STRIPTWEEZ Handpiece)	5130-01-399-1399	7012-0002-P1		1	1
TIP (TS-15 Blade Tips (Installed))	Open Purchase	1121-0003-P2		1	1
KIT, Guide Block	3439-01-481-1797	6993-0105		1	1
SCREW, Assembled (Set Screw)	5305-01-399-3862	1405-0106		4	4
TIP (TS-15 Blade Tips)	Open Purchase	1121-0003-P2		Opt	Opt

4. 2M Support Equipment

NOMENCLATURE	NSN	P/N	Port*	MN*	MC*
SOLDERING IRON (TJ-70 THERMOJET)	3439-01-399-4906	7023-0002-P1	1	1	1
HEATING UNIT (THERMOJET Heater)	3439-01-391-7745	6010-0084-P1	Opt	Opt	Opt
CLAMP, Power Cord (Wire/Tube Holder)	4730-01-398-8488	1321-0085-01-P6	1	1	1
SCREW, Machine (Set Screw)	5305-01-343-6739	1348-0547-P10	1	1	1
PIPE, Plastic (54" Black Silicon Tubing)	4710-01-476-9807	1342-0015-08	1	1	1
CONNECTOR (Male Quick Disconnect)	5935-01-393-3036	1259-0087	1	1	1
TIP (THERMOJET, Single Curved Tip)	3439-01-398-2746	1121-0338-P1	1	1	1
TIP(THERMOJET, Double Bent SOIC Tip)	3439-01-383-1859	1121-0330-P1			1
TIP (THERMOJET, Single Flat Tip)	3439-01-380-8934	1121-0371-P1			1
TIP (THERMOJET, Single Straight Tip)	3439-01-380-8853	1121-0366-P1			1
HOLDER (SX-80/90 Hot Cubby)	3439-01-496-8545	6019-0060-P1	1	1	1
SPONGE (SX-80/90 Hot Cubby)	7920-01-406-2958	4021-0008-P3	1	1	1
OR POSITIONER (New SX-80/90 Cubby)	3436-01-565-3830	6019-0082-P1	1	1	1
SPONGE (New SX-80/90 Cubby)	Open Purchase	4021-0013-P5	1	1	1
TIP CLEANER, Brass (New Cubby)	Open Purchase	1129-0018-P1	Opt	Opt	Opt
SOLDERING IRON (TP-65 THERMOPIK)	3439-01-380-8913	7024-0001-P1			1
HEATING UNIT (THERMOPIK Heater)	3439-01-408-0332	6010-0081-P1			Opt
PIPE, Plastic (54" Black Silicon Tubing)	4710-01-476-9807	1342-0015-08			1
CLAMP, Power Cord (Wire/Tube Holder)	4730-01-398-8488	1321-0085-01-P6			1
CONNECTOR (Male Quick Disconnect)	5935-01-393-3036	1259-0087			1
SCREW, Machine (Set Screw)	5305-01-343-6739	1348-0547-P10			1
TIP (THERMOPIK Flatpack Tip)	3439-01-511-6493	1121-0322-002			1
HOLDER (SX-80/90 Hot Cubby)	3439-01-496-8545	6019-0060-P1			1
SPONGE (SX-80/90 Hot Cubby)	7920-01-406-2958	4021-0008-P3			1
OR POSITIONER (New SX-80/90 Cubby)	3436-01-565-3830	6019-0082-P1			1
SPONGE (New SX-80/90 Cubby)	Open Purchase	4021-0013-P5			1
TIP CLEANER, Brass (New Cubby)	Open Purchase	1129-0018-P1			Opt
SOLDERING PLIERS (TT-65 THERMOTWEEZ)	3439-01-381-6323	7025-0001-P1			1
HEATING UNIT (TT-65 Heater w/Sensor)	3439-01-406-7311	6010-0082-P1			Opt
HEATING UNIT (TT-65 w/o Sensor)	3439-01-406-7312	6010-0083-P1			Opt
TOOL (THERMOTWEEZ Tip Alignment)	3439-01-408-0331	1100-0234			1
SCREW, Machine (Set Screw)	5305-01-343-6739	1348-0547-P10			2
TIP (TT, Chip Removal, 0.08")	3439-01-376-8038	1121-0313-P1			1
TIP (TT, Angled Chip Removal 0.10")	3439-01-562-3921	1121-0436-P1			1
TIP (TT, Angled Conical, 1/64")	3439-01-457-8626	1121-0517-P1			1
TIP (TT/PS, 0.50", Box Tips)	3439-01-457-8629	1121-0473-P1			1
TIP (TT, 0.26 X 0.26, Box Tips)	3439-01-399-4904	1121-0417-P1			1
TIP (TT, 0.35 X 0.25, LCCC-24, Box Tips)	3439-01-399-4143	1121-0452-P1			1
TIP (TT, 0.27 X 0.27, PLCC-20, Box Tips)	3439-01-383-1671	1121-0316			1
TIP (TT, 0.37 X 0.37, PLCC-28, Box Tips)	3439-01-376-8040	1121-0317			1
TIP (TT, 0.40 X 0.35, Box Tips)	3439-01-399-4905	1121-0425-P1			1
TIP (TT, 0.57 X 0.57, PLCC-44, Box Tips)	3439-01-386-6118	1121-0318-P1			1
TIP (TT, 0.85 X 0.85, LCCC-132, Box Tips)	3439-01-399-4142	1121-0455-P1			1
TIP (TT, Chip Removal, 0.16")	3439-01-381-6215	1121-0399-P1			1
TIP (TT, 0.70 SOJ/SIMM Removal)	3439-01-376-8028	1121-0416-P1			1
HOLDER (THERMOTWEEZ Hot Cubby)	3439-01-381-6124	6019-0046-P1			1
SPONGE (THERMOTWEEZ Cubby)	7920-01-406-2958	4021-0008-P3			1

4. 2M Support Equipment

NOMENCLATURE	NSN	P/N	Port*	MN*	MC*
OR TOOL STAND (New TT-65 Hot Cubby)	Open Purchase	6019-0083-P1			1
SPONGE (New TT-65 Hot Cubby)	Open Purchase	4021-0013-P5			1
TIP CLEANER, Brass (New Cubby)	Open Purchase	1129-0018-P1			1

5. AN/USM-674 (V) Test Station

NOMENCLATURE	NSN	P/N	MTR Workstation*
LEAD SET, Test (Probes)	6625-01-172-7860	Y8140	1
IC TEST CLIP, .300 8 Pin	6625-01-408-5482	07-1274	2
IC TEST CLIP, .300 14 Pin	6625-01-408-5486	07-1275	2
IC TEST CLIP, .300 16 Pin	6625-01-408-5488	07-1276	2
IC TEST CLIP, .300 18 Pin	6625-01-408-5489	07-1277	2
IC TEST CLIP, .300 20 Pin	6625-01-408-5490	07-1278	2
IC TEST CLIP, .300 22 Pin	6625-01-408-5484	07-1286	2
IC TEST CLIP, .300 24 Pin	6625-01-408-5487	07-1287	2
IC TEST CLIP, .300 28 Pin	6625-01-408-4920	07-1288	2
IC TEST CLIP, .600 22 Pin (Wide)	6625-01-417-6776	07-1279	2
IC TEST CLIP, .600 24 Pin (Wide)	6625-01-417-6775	07-1280	2
IC TEST CLIP, .600 28 Pin (Wide)	6625-01-417-6777	07-1281	2
IC TEST CLIP, .600 40 Pin (Wide)	6625-01-408-5485	07-1283	2
JUMPER, 10 Kohm Resistor	5905-01-409-1923	98-0028	1
JUMPER, 1 Kohm Resistor	5905-01-408-6765	98-0029	1
FOOTSWITCH	5930-00-061-2008	T-91-S	1
TEST CLIP, Lead (Blue)	6625-01-342-5050	98-0036	1
TEST CLIP, Lead (Black)	6625-01-342-0752	601W-36 BLACK	1
ADAPTER, Electrical (UECA)	5935-01-393-9609	98-0086	1
CABLE, 64 Conductor	6150-01-410-8909	98-0072	1
RIBBON CABLE, 40 Pin	6150-01-149-0647	98-0102	2
RIBBON CABLE, 20 Pin	6150-01-497-0643	98-0103	2
STRAP, Scanner	5975-01-499-9308	98-0281	1
CABLE, Triple BNC w/Ferrite	6150-01-497-0650	98-0282	1
WORK SURFACE, Static (3M)	5920-01-491-3495	8343	1
CORD, Grounding (3M)	5999-01-491-7014	2360	1
MONITOR, Continuous, ESD	6625-01-491-0711	724	1
WRIST STRAP, Grounding	5920-01-491-3509	4720	1
OR WORK STATION KIT, Electrostatic	5920-01-512-3815	16475	1
CABLE, RJ45 (PROTRACK/SCANNER)	6150-01-497-0652	98-0283	1
ANALYZER, PROTRACK	NAVSEA provided		1
SCANNER, Semiconductor	NAVSEA provided		1
XKEY FOOTPEDAL (3 Position)	NAVSEA provided	XF-10-US	1
CONTROLLER	NAVSEA provided		1
MONITOR	NAVSEA provided		1
CABLE, USB (6 ft)	NAVSEA provided	98-0481	1
UNINTERRUPTIBLE POWER SUPPLY	NAVSEA provided		1