<u>NAVSEA</u> STANDARD ITEM

<u>FY-24</u>

ITEM NO:	009-10)5
DATE:	25 OCT 20	22
CATEGORY	Y:	Π

1. <u>SCOPE</u>:

1.1 Title: Thermal Sprayed Coating for Machinery Component Repair; accomplish

2. <u>REFERENCES</u>:

2.1 Standard Items

2.2 T9074-AA-GIB-010/1687, Thermal Spray Processes for Naval Ship Machinery and Nonskid Applications

2.3 0948-LP-045-7010, Material Control Standard

3. <u>REQUIREMENTS</u>:

3.1 For non-LEVEL I Material Identification and Control (MIC) material repairs, accomplish the requirements of 2.2 for thermal spray coatings on machinery components.

3.2 For LEVEL I MIC material repairs, accomplish the requirements of 2.2 for thermal spray coatings.

3.2.1 Restore LEVEL I markings after coating process in accordance with 2.3.

3.2.2 Accomplishment of Material Identification and Control (MIC) for level I Systems must be in accordance with NAVSEA Standard Items (See Note 4.1).

4. <u>NOTES</u>:

4.1 If Material Identification and Control (MIC) for Level I Systems of 3.2.2 is required; the use of Category II Standard item 009-27 "Material Identification and Control (MIC) for Level I Systems; accomplish" of 2.1 will be specified in the Work Item.