

NAVSEA
STANDARD ITEM

FY-19

ITEM NO: 009-105

DATE: **01 OCT 2017**

CATEGORY: II

1. SCOPE:

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

2. REFERENCES:

2.1 Standard Items

**2.2 T9077-AA-GIB-010/1687, Thermal Spray Processes for Naval Ship
Machinery and Nonskid Applications**

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

3. REQUIREMENTS:

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 shall be in accordance with NAVSEA Standard Items (See Note 4.1).

4. NOTES:

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.