# <u>NAVSEA</u> STANDARD ITEM

FY-26

<u>ITEM NO:</u> 009-105 <u>DATE:</u> 01 OCT 2024 <u>CATEGORY:</u> II

## 1. SCOPE:

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

## 2. REFERENCES:

- 2.1 T9074-AA-GIB-010/1687, Thermal Spray Processes for Naval Ship Machinery and Nonskid Applications
  - 2.2 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 2.1 for thermal spray coatings on machinery components.
- 3.2 For LEVEL I MIC material repairs, accomplish the requirements of 2.1 for thermal spray coatings.
  - 3.2.1 Restore LEVEL I markings after coating process in accordance with 2.2.
- 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. NOTES:

4.1 If Material Identification and Control (MIC) for Level I Systems of 3.2.2 is required; the use of Category II NAVSEA Standard item 009-027 "Material Identification and Control (MIC) for Level I Systems; accomplish" of NAVSEA Standard Items will be specified in the Work Item.

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