

NAVSEA  
STANDARD ITEM

FY-16

ITEM NO: 009-105  
DATE: 18 JUL 2014  
CATEGORY: II

1. SCOPE:

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

2. REFERENCES:

2.1 Standard Items

2.2 MIL-STD-1687, Thermal Spray Processes for Naval Ship Machinery  
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.***

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 Accomplish the requirements of 009-27 of 2.1.

4. NOTES:

4.1 None.