

Coded Note Number: **N3450**

Revision: **C002**

Date: **January 3, 2019**

Title: **REQUIRED NDT IAW TP271 IN LIEU OF COMMERCIAL SPECS, WELDED ALLOY 625 AND CRES NNS B16.9MOD FITTINGS**

1. When Non-Destructive Test (NDT) inspection is required by ASTM-B366 or ASTM-A403 for this Purchase Order (PO) item, NDT inspection shall be performed in accordance with NAVSEA Technical Publication T9074-AS-GIB-010/271 using the Class 2 acceptance criteria in MIL-STD-2035, in lieu of the ASME Boiler and Pressure Vessel Code.
2. Ultrasonic Test (UT) inspection is not an acceptable substitute for Radiographic (RT) Examination.

Revision History Table		
Rev	Description	Revision Date
C001	Initial Issue	09/12/2018
C002	<u>ADDED:</u> 1. Reference to ASTM-B366 and ASTM-A403. <u>REMOVED:</u> 2. NDT requirements when no filler metal is used and NDT requirements when filler metal is used. 3. Written procedure/procedure content requirements and information regarding NDT procedure checklists to aid Suppliers. <u>REVISED:</u> 4. Title changed from "NDT (VT, RT) IAW NAVSEA TECH PUB 271 FOR WELDED CRES NNS B16.9MOD FITTINGS". 5. Editorial changes made to update format. REASON: (1) To clarify ASTM-B366 and ASTM-A403 identify when and the type of NDT required. (2) NDT requirements are captured in ASTM-B366 for Alloy 625 fittings and ASTM-A403 for CRES fittings; (3) This information is captured in Coded Note IC00K; (4) New title includes Alloy 625 and better represents coded note content; (5) Editorial changes made to improve the coded note organization.	01/03/2019

**This revision history is provided for convenience and does not alleviate the supplier's responsibility with understanding and complying with the full coded note.**