

THE PERMANENT AND/OR TEMPORARY MARKING REQUIREMENTS OF THE APPLICABLE PROCUREMENT SPECIFICATION SHALL BE APPLIED.

IN ADDITION TO THE SPECIFICATION MARKING REQUIREMENTS THE FOLLOWING INFORMATION IS TO BE TEMPORARILY MARKED ON EACH PIECE/ITEM - OR - PACKAGE/BUNDLE:

1. MATERIAL CODES- THE APPROPRIATE CODE(S), IF NOT FOUND ELSEWHERE IN THIS PO, SHALL BE ACCESSED AT http://supplier.huntingtoningalls.com/sourcing/res_technical.stm (PO PERMANENT MARKING MATERIAL CODES). THESE CODES MUST BE USED IN LIEU OF ANY OTHER MATERIAL CODES, GENERIC OR INDUSTRY, INCLUDING MATERIAL CODES WHICH MAY BE REQUIRED BY INDIVIDUAL MATERIAL SPECIFICATIONS.

IF THERE IS NO MATERIAL CODE LISTED FOR THE FINISHED PRODUCT SPECIFICATION AND THE FINISHED PRODUCT SPECIFICATION (MILITARY SPECIFICATION, DRAWING, ETC.) DOES NOT ALTER THE MECHANICAL PROPERTIES, USE THE MATERIAL CODE FOR THE BASE MATERIAL SPECIFICATION.

IF THERE IS NO MATERIAL CODE LISTED FOR THE FINISHED PRODUCT SPECIFICATION AND THE FINISHED PRODUCT SPECIFICATION DOES ALTER THE MECHANICAL PROPERTIES (BY HEAT TREATMENT, COLD FORMING, ETC.) SUBMIT A "VENDOR INFORMATION REQUEST" FOR THE APPROPRIATE MATERIAL CODE.

2. MANUFACTURER'S ID- MUST BE A MARKING THAT REPRESENTS THE MANUFACTURER'S COMPANY NAME, TRADE NAME OR TRADE SYMBOL NUMBER.
3. TRACEBACK ID- MUST BE A MARKING THAT PROVIDES TRACEABILITY TO UNIQUE OBJECTIVE QUALITY EVIDENCE OF THE PIECE OF MATERIAL INCLUDING LOT, HEAT, MELT OR BATCH AND ALL MANUFACTURING TEST AND INSPECTION INFORMATION. TRACEBACK ID MUST CORRELATE TO THE CERTIFICATION DOCUMENTATION. WHEN THE PROCUREMENT SPECIFICATION REQUIRES CHEMICAL/ MECHANICAL TESTING OR VISUAL/DIMENSIONAL INSPECTION AND DOES NOT DEFINE A LOT, THE FOLLOWING SHALL APPLY:

- A. FOR CHEMICAL ANALYSIS, THE MATERIAL MUST BE THE SAME HEAT. HEAT IS DEFINED

AS "THE METALLIC OUTPUT OF ONE FURNACE CHARGE". FOR MATERIAL PRODUCED BY THE CONTINUOUS CASTING PROCESS, IF THE SPECIFICATION DOES NOT PRESCRIBE SPECIFIC TRACEBACK ID REQUIREMENTS, THE TRACEBACK ID MUST BE A DESIGNATOR THAT WILL PROVIDE TRACEABILITY TO OBJECTIVE QUALITY EVIDENCE WHICH IS REPRESENTATIVE OF THE MATERIAL FURNISHED TO NNS.

B. FOR DETERMINATION OF MECHANICAL PROPERTIES, THE MATERIAL MUST BE OF THE SAME HEAT AND HEAT TREATED, WHEN APPLICABLE, IN THE SAME BATCH OR CONTINUOUS HEAT TREATMENT PROCESS.

C. FOR VISUAL AND DIMENSIONAL INSPECTION, A LOT CONSISTS OF ALL ITEMS HAVING COMMON PHYSICAL CHARACTERISTICS.

4. PURCHASE ORDER ID- MUST BE A MARKING THAT IDENTIFIES THE NNS PURCHASE ORDER AND PURCHASE ORDER ITEM NUMBER(S) OF THE MATERIAL INVOLVED.