

View Online at <https://aerobasegroup.com/nsn/5305-01-211-8805>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

13

Min. Tensile Strength (psi):

80000 pounds per square inch

Hardness Rating:

80.0 rockwell b

Minimum Yield Strength:

40000 pounds per square inch

Criticality Code Justification:

Zzzw

Material:

Nickel alloy

Material Specification:

Mil-s-001222g, type 1, gr 400 military specification single material response

Thread Series Designator:

Unc

Specification Or Standard:

1 type

Departure From Cited Document:

Quality control in accordance with navships 0948-045-7010 material identification and control instruction for level 1 items

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-001222g spec.