

View Online at <https://aerobasegroup.com/nsn/5305-01-644-5337>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.250 inches

Thread Diameter:

0.500 inches

Thread Qty Per Inch (tpi):

13

Min. Tensile Strength (psi):

170000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 43.0 rockwell c

Minimum Yield Strength:

150000 pounds per square inch

Criticality Code Justification:

Zzzy

Thread Series Designator:

Unc

Reference Number Differentiating Characteristics:

Material controlled iaw navsea 0948-lp-045-7010 material control standard for level i items

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0