

View Online at <https://aerobasegroup.com/nsn/5310-01-498-8516>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque with nonmetallic insert

Nut Style:

Hexagon

Nut Height:

Between 0.855 inches and 0.891 inches

Nut Counterbore Depth:

0.782 inches

Width Across Flats:

Between 1.052 inches and 1.068 inches

Tempurature Rating:

250.0 degrees fahrenheit

Thread Series:

Unc

Thready Qty Per Inch (tpi):

10

Hardness Rating:

Not rated

Thread Size:

0.750 inches

Bearing Surface Type:

Any acceptable

Special Features:

Per navy drawing p/n is made from ms17828-12c but is modified. One modification is an anti-galling compound per a-a-59004 is applied. Material given on drawing is nickel copper (nicu).

Material:

Nickel alloy r-405

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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