

View Online at <https://aerobasegroup.com/nsn/5307-00-149-4854>

Thread Class:

3a nut thread

Thread Pitch Diameters:

+0.2844 to 0.2864 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.375 inches nut thread

Shank Diameter:

0.250 inches

Overall Length:

1.000 inches

Distance From Cotter Pin Hole Centerline To Nut End:

0.094 inches first hole

Cotter Pin Hole Diameter:

0.076 inches first hole

Thready Qty Per Inch (tpi):

28 nut thread

Hardness Rating:

Between 28.0 rockwell c and 32.0 rockwell c

Thread Size:

0.312 inches stud thread

Special Features:

Stud end must be rolled thread. Stud end thread 0.003 in. Oversize

Material:

Steel comp 8740 or steel comp 4130

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams 2400 assn standard single treatment response

Style Designator:

Stepped

Thread Series Designator:

Uns stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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