

View Online at <https://aerobasegroup.com/nsn/5307-00-149-9584>

Thread Class:

3a nut thread

Thread Pitch Diameters:

+0.2887 to 0.2897 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.580 inches stud thread

Shank Diameter:

Between 0.223 inches and 0.227 inches

Overall Length:

Between 1.330 inches and 1.370 inches

Distance From Cotter Pin Hole Centerline To Nut End:

0.110 inches first hole

Cotter Pin Hole Diameter:

0.065 inches first hole and 0.072 inches first hole

Thready Qty Per Inch (tpi):

28 nut thread

Hardness Rating:

Between 26.0 rockwell c and 32.0 rockwell c

Thread Size:

0.312 inches stud thread

Product Name:

Navy special project

Special Features:

Stud end thread 0.007 in.

Material:

Steel comp 8740 or steel comp 4130

Surface Treatment:

Cadmium

Style Designator:

Stepped

Thread Series Designator:

Unf nut thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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