

View Online at <https://aerobasegroup.com/nsn/5307-00-297-8297>

Thread Pitch Diameters:

+0.2769 to 0.2789 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.430 inches and 0.470 inches stud thread

Shank Diameter:

Between 0.223 inches and 0.227 inches

Overall Length:

Between 1.080 inches and 1.120 inches

Distance From Cotter Pin Hole Centerline To Nut End:

0.110 inches first hole

Cotter Pin Hole Diameter:

0.065 inches and 0.072 inches first hole

Thready Qty Per Inch (tpi):

20 nut thread

Hardness Rating:

Between 26.0 rockwell c and 32.0 rockwell c

Thread Size:

0.250 inches nut thread

Product Name:

Navy special project

Material:

Steel

Style Designator:

Stepped

Thread Series Designator:

Uns nut thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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