

View Online at <https://aerobasegroup.com/nsn/5307-00-060-8448>

Thread Pitch Diameters:

+0.3992/+0.4007 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.865 inches stud thread and 0.885 inches stud thread

Shank Diameter:

Between 0.307 inches and 0.311 inches

Overall Length:

Between 2.740 inches and 2.760 inches

Distance From Cotter Pin Hole Centerline To Nut End:

0.130 inches first hole and 0.150 inches first hole

Cotter Pin Hole Diameter:

0.094 inches first hole and 0.101 inches first hole

Thread Qty Per Inch (tpi):

24 nut thread

Hardness Rating:

Between 26.0 rockwell c and 32.0 rockwell c

Thread Size:

0.438 inches stud thread

Surface Finish:

63.0 microinches shank

Material:

Steel comp 8740

Material Specification:

Ams 6322 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams 2400 assn standard single treatment response

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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