

View Online at <https://aerobasegroup.com/nsn/5307-00-448-4546>

Thread Class:

2a nut thread

Thread Pitch Diameters:

+0.2804/+0.2830 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.625 inches stud thread

Overall Length:

1.641 inches

Distance From Cotter Pin Hole Centerline To Nut End:

0.105 inches first hole and 0.113 inches first hole

Cotter Pin Hole Diameter:

0.076 inches first hole

Thready Qty Per Inch (tpi):

24 nut thread

Hardness Rating:

Between 26.0 rockwell c and 32.0 rockwell c

Thread Size:

0.312 inches stud thread

Material:

Steel comp 8740

Material Specification:

Ams 6322 assn standard single material response

Surface Treatment:

Cadmium

Thread Series Designator:

Uns stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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