

View Online at <https://aerobasegroup.com/nsn/5307-00-207-5447>

Thread Class:

3a nut thread

Thread Pitch Diameters:

+0.5689/+0.5720 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

1.125 inches stud thread

Overall Length:

4.812 inches

Distance From Cotter Pin Hole Centerline To Nut End:

0.250 inches first hole

Cotter Pin Hole Diameter:

0.109 inches first hole

Thready Qty Per Inch (tpi):

18 nut thread

Hardness Rating:

Between 36.9 rockwell c and 43.1 rockwell c

Thread Size:

0.625 inches stud thread

Special Features:

Stud end drilled for cotter pin, 0.188 in. Diameter hole, 0.250 in. From end of stud to center of hole

Material:

Steel comp 4140

Material Specification:

Ams a322 assn standard single material response or ams a331 assn standard single material response

Thread Series Designator:

Uns stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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