

View Online at <https://aerobasegroup.com/nsn/5307-00-439-8190>

Thread Class:

3a stud thread

Thread Direction:

Right-hand stud thread

Shoulder Diameter:

Between 0.444 inches and 0.448 inches

Shoulder Length:

Between 0.280 inches and 0.310 inches

Overall Length:

2.795 inches

Distance From Cotter Pin Hole Centerline To Nut End:

2.670 inches first hole

Cotter Pin Hole Diameter:

0.094 inches first hole and 0.101 inches first hole

Thready Qty Per Inch (tpi):

20 stud thread

Hardness Rating:

Between 34.0 rockwell c and 40.0 rockwell c

Thread Size:

0.438 inches stud thread

Stud End Shank Diameter:

0.358 inches

Special Features:

Straight knurled shoulder

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:

Shouldered

Thread Series Designator:

Unf stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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