

View Online at <https://aerobasegroup.com/nsn/5307-00-206-8502>

Thread Pitch Diameters:

+0.2819/+0.2839 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.680 inches stud thread and 0.900 inches stud thread

Overall Length:

1.690 inches

Distance From Cotter Pin Hole Centerline To Nut End:

0.110 inches first hole

Cotter Pin Hole Diameter:

0.065 inches first hole and 0.072 inches first hole

Thready Qty Per Inch (tpi):

24 nut thread

Hardness Rating:

Between 28.0 rockwell c and 34.0 rockwell c

Thread Size:

0.312 inches stud thread

Material:

Steel comp 4140 or steel comp 8640 or steel comp 8740

Material Specification:

Astm a322 assn standard all material responses or astm a331 assn standard all material responses

Surface Treatment:

Cadmium

Thread Series Designator:

Unf nut thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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