

View Online at <https://aerobasegroup.com/nsn/5307-00-515-6697>

Thread Class:

3a nut thread

Thread Pitch Diameters:

+0.2944/+0.2954 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.680 inches stud thread

Overall Length:

Between 1.360 inches and 1.400 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 26.0 rockwell c and 32.0 rockwell c

Thread Size:

0.312 inches stud thread

Special Features:

Stud end drilled for cotter pin, 0.110 in. Distance from cotter pin hole centerline to stud end, 0.065 in. Min to 0.072 in. Maximum cotter pin hole diameter

Material:

Steel comp 8735

Material Specification:

Ams 6320 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

Fiig:

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