

View Online at <https://aerobasegroup.com/nsn/5307-00-151-5809>

Thread Class:

3a nut thread

Thread Pitch Diameters:

+0.4037 to 0.4060 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.920 inches stud thread and 1.020 inches stud thread

Overall Length:

Between 1.990 inches and 2.010 inches

Distance From Cotter Pin Hole Centerline To Nut End:

0.130 inches and 0.150 inches first hole

Cotter Pin Hole Diameter:

0.107 inches and 0.112 inches first hole

Thready Qty Per Inch (tpi):

20 nut thread

Hardness Rating:

Between 24.0 rockwell c and 32.0 rockwell c

Thread Size:

0.438 inches stud thread

Special Features:

Stud end thread 0.008 in. Oversize

Material:

Steel

Material Specification:

Ams 7456 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams 2400 assn standard single treatment response

Thread Series Designator:

Uns stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A051a0