

View Online at <https://aerobasegroup.com/nsn/5307-00-208-1161>

Thread Class:

3a nut thread

Thread Pitch Diameters:

+0.2839/+0.2854 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.500 inches stud thread

Shank Diameter:

0.244 inches

Overall Length:

1.188 inches

Distance From Cotter Pin Hole Centerline To Nut End:

0.141 inches first hole

Cotter Pin Hole Diameter:

0.076 inches first hole

Thready Qty Per Inch (tpi):

28 nut thread

Hardness Rating:

Between 26.0 rockwell c and 32.0 rockwell c

Thread Size:

0.312 inches stud thread

Material:

Steel comp 8735

Material Specification:

Mil-s-6098 military specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams 2400 assn standard single treatment response

Style Designator:

Stepped

Thread Series Designator:

Uns stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A051a0

Mil-std (military Standard):

Mil-s-6098 spec.