

View Online at <https://aerobasegroup.com/nsn/5307-00-308-2974>

Thread Class:

3a nut thread

Thread Pitch Diameters:

+0.5684/+0.5701 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

1.125 inches stud thread

Overall Length:

2.625 inches

Length Of Recessed Portion Of Shank:

0.609 inches

Diameter Of Recessed Portion Of Shank:

Between 0.350 inches and 0.360 inches

Distance From Cotter Pin Hole Centerline To Nut End:

0.172 inches first hole

Cotter Pin Hole Diameter:

0.094 inches first hole and 0.101 inches first hole

Thready Qty Per Inch (tpi):

20 nut thread

Hardness Rating:

Between 26.0 rockwell c and 32.0 rockwell c

Thread Size:

0.625 inches stud thread

Special Features:

Two cotter holes at 90 degrees

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams 2400 assn standard single treatment response

Style Designator:

Recessed and stepped

Thread Series Designator:

Unf nut thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A051a0