

View Online at <https://aerobasegroup.com/nsn/5307-01-024-4923>

Thread Class:

3a nut thread

Thread Pitch Diameters:

+0.2789/+0.2805 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.437 inches nut thread

Overall Length:

Between 2.470 inches and 2.530 inches

Distance From Cotter Pin Hole Centerline To Nut End:

0.090 inches first hole

Cotter Pin Hole Diameter:

0.058 inches first hole and 0.066 inches first hole

Thready Qty Per Inch (tpi):

24 nut thread

Thread Size:

0.312 inches stud thread

Surface Finish:

63.0 microinches shank

Material:

Steel comp 8630 or steel comp 8640 or steel comp 8740 or steel comp 4130 or steel comp 4140

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response

Thread Series Designator:

Uns stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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