

View Online at <https://aerobasegroup.com/nsn/5307-00-843-2508>

Thread Class:

3a nut thread

Thread Pitch Diameters:

+0.2248/+0.2263 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.688 inches stud thread and 0.788 inches stud thread

Overall Length:

Between 2.615 inches and 2.635 inches

Distance From Cotter Pin Hole Centerline To Nut End:

0.100 inches first hole and 0.120 inches first hole

Cotter Pin Hole Diameter:

0.065 inches first hole and 0.072 inches first hole

Thready Qty Per Inch (tpi):

28 nut thread

Thread Size:

0.250 inches stud thread

Material:

Stainless steel

Material Specification:

Ams 5625 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