

View Online at <https://aerobasegroup.com/nsn/5307-00-298-1400>

Thread Class:

3a nut thread

Thread Pitch Diameters:

+0.2883 to 0.2909 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.780 inches stud thread

Overall Length:

Between 1.270 inches and 1.290 inches

Distance From Cotter Pin Hole Centerline To Nut End:

0.104 inches first hole

Cotter Pin Hole Diameter:

0.075 inches first hole

Thready Qty Per Inch (tpi):

18 stud thread

Hardness Rating:

Between 26.0 rockwell c and 32.0 rockwell c

Thread Size:

0.312 inches stud thread

Product Name:

Navy special project

Material:

Steel comp 8740

Material Specification:

Ams 6322 assn standard single material response

Surface Treatment:

Cadmium

Thread Series Designator:

Uns stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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