NSN 5307-00-706-8786

Stepped Stud - Page 1 of 2



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Thread Class: 3a nut thread **Thread Pitch Diameters: Thread Direction:** Right-hand stud thread Thread Length: **Shank Diameter: Overall Length: Cotter Pin Hole Diameter:**

+0.2810/+0.2825 inches stud thread

0.459 inches stud thread and 0.479 inches stud thread

Between 0.221 inches and 0.231 inches

Between 1.021 inches and 1.041 inches

Distance From Cotter Pin Hole Centerline To Nut End:

0.100 inches first hole and 0.120 inches first hole

0.065 inches first hole and 0.072 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

Surface Finish:

63.0 microinches shank

Material:

Steel comp 8740

Material Specification:

Ams 6322 assn standard 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:

Demilitarization:

No

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