## NSN 5307-01-257-0784

Stepped Stud - Page 1 of 2



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Thread Class:
3a nut thread
Thread Pitch Diameters:
+0.2870/+0.2885 inches stud thread
Thread Direction:
Right-hand stud thread
Thread Length:
0.438 inches nut thread and 0.509 inches nut thread
Shank Diameter:
Between 0.221 inches and 0.231 inches
Overall Length:
Between 1.178 inches and 1.198 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
End Application:
Spec item
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:
Ams6322 assn standard single material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Ams2400 assn standard single treatment response
Style Designator:
Stepped
Thread Series Designator:
Uns stud thread
Shelf Life:
N/a
Unit Of Measure:

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Stepped Stud - Page 2 of 2

Demilitarization:

No

Fiig:

A051a0

