NSN 5307-00-206-8502

Plain Stud - Page 1 of 1



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Thread Pitch Diameters:
+0.2819/+0.2839 inches stud thread
Thread Direction:
Right-hand stud thread
Thread Length:
0.680 inches stud thread and 0.900 inches stud thread
Overall Length:
1.690 inches
Distance From Cotter Pin Hole Centerline To Nut End:
0.110 inches first hole
Cotter Pin Hole Diameter:
0.065 inches first hole and 0.072 inches first hole
Thready Qty Per Inch (tpi):
24 nut thread
Hardness Rating:
Between 28.0 rockwell c and 34.0 rockwell c
Thread Size:
0.312 inches stud thread
Material:
Steel comp 4140 or steel comp 8640 or steel comp 8740
Material Specification:
Astm a322 assn standard all material responses or astm a331 assn standard all material responses
Surface Treatment:
Cadmium
Thread Series Designator:
Unf nut thread
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A051a0