NSN 5307-00-678-6884 Plain Stud - Page 1 of 1



Plain Stud - Page 1 of 1
View Online at https://aerobasegroup.com/nsn/5307-00-678-6884
Thread Class:
3a nut thread
Thread Pitch Diameters:
+0.3435/+0.3451 inches stud thread
Thread Direction:
Right-hand stud thread
Thread Length:
0.810 inches nut thread
Overall Length:
2.940 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:
0.375 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
Surface Treatment Specification:
Qq-p-416, type 1, cl 3 federal specification single treatment response
Thread Series Designator:
Uns stud thread
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A051a0