NSN 5307-00-149-4341

Stepped Stud - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5307-00-149-4341

Thread Pitch Diameters:
+0.2937 to 0.2947 inches stud thread
Thread Direction:
Right-hand stud thread
Thread Length:
0.580 inches stud thread
Shank Diameter:
Between 0.223 inches and 0.227 inches
Overall Length:
Between 1.380 inches and 1.420 inches
Distance From Cotter Pin Hole Centerline To Nut End:
0.110 inches first hole
Cotter Pin Hole Diameter:
0.065 inches 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
Special Features:
Stud end thread 0.012 in. Oversize
Material:
Steel comp 8735 or steel comp 4140
Material Specification:
Ams 6320 assn standard 1st material response or ams 6382 assn standard 2nd material response
Surface Treatment:
Cadmium
Style Designator:
Stepped
Thread Series Designator:
Uns nut thread
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A051a0