NSN 5307-00-207-7429

Stepped Stud - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5307-00-207-7429

view Online at https://aerobasegroup.com/hsi/3507-00-2
Thread Class:
3a nut thread
Thread Pitch Diameters:
+0.2248/+0.2263 inches stud thread
Thread Direction:
Right-hand stud thread
Thread Length:
0.365 inches stud thread and 0.385 inches stud thread
Shank Diameter:
Between 0.164 inches and 0.174 inches
Overall Length:
Between 1.240 inches and 1.260 inches
Thready Qty Per Inch (tpi):
32 nut thread
Hardness Rating:
Between 26.0 rockwell c and 32.0 rockwell c
Thread Size:
0.250 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:
Unf nut thread
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A051a0