## NSN 5307-00-940-6903

Stepped Stud - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5307-00-940-6903

View Online at https://aerobasegroup.com/nsn/5307-00-
Thread Pitch Diameters:
+0.2870/+0.2885 inches stud thread
Thread Direction:
Right-hand stud thread
Thread Length:
$0.459 \ \text{inches} \ \ \text{stud} \ \text{thread}$ and $0.479 \ \text{inches} \ \ \text{stud} \ \text{thread}$
Shank Diameter:
Between 0.221 inches and 0.231 inches
Overall Length:
Between 2.709 inches and 2.729 inches
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:
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