Shouldered And Stepped Stud - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5307-00-680-6854

Thread Class:
3a nut thread
Thread Pitch Diameters:
+0.4022/+0.4037 inches stud thread
Thread Direction:
Right-hand stud thread
Thread Length:
0.563 inches nut thread
Shoulder Diameter:
Between 0.548 inches and 0.552 inches
Shoulder Length:
Between 0.093 inches and 0.095 inches
Overall Length:
Between 1.615 inches and 1.635 inches
Nut End Shank Length:
Between 0.278 inches and 0.298 inches
Thready Qty Per Inch (tpi):
14 stud thread
Hardness Rating:
Between 30.0 rockwell c and 32.0 rockwell c
Thread Size:
0.438 inches stud thread
Stud End Shank Diameter:
0.310 inches
Nut End Shank Diameter:
0.330 inches
Material:
Iron alloy 660
Material Specification:
Ams 5735 assn standard single material response
Style Designator:
Shouldered and stepped
Thread Series Designator:
Uns stud thread
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A051a0