NSN 5307-00-053-7863

Shouldered Stud - Page 1 of 1



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Thread Pitch Diameters:
+0.7044/+0.7084 inches stud thread
Thread Direction:
Right-hand stud thread
Thread Length:
1.156 inches nut thread
Shoulder Diameter:
Between 1.125 inches and 1.219 inches
Shoulder Length:
Between 0.188 inches and 0.219 inches
Overall Length:
3.844 inches
Nut End Shank Length:
0.188 inches
Distance Across Flats:
0.938 inches
Thready Qty Per Inch (tpi):
16 stud thread
Hardness Rating:
Between 98.0 rockwell b and 104.5 rockwell b
Thread Size:
0.750 inches stud thread
Stud End Shank Diameter:
Between 0.783 inches and 0.786 inches
Nut End Shank Diameter:
Between 0.783 inches and 0.786 inches
Material:
Steel comp 3120
Material Specification:
Astm a322 assn standard single material response or astm a331 assn standard single material response
Style Designator:
Shouldered
Thread Series Designator:
Uns nut thread
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A051a0