NSN 5305-00-939-0658

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-939-0658

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.480 inches and 0.500 inches
Fastener Length:
Between 1.230 inches and 1.250 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.543 inches and 0.562 inches
Head Height:
Between 0.244 inches and 0.250 inches
Shoulder Diameter:
0.371 inches first shoulder and 0.373 inches first shoulder
Shoulder Length:
0.750 inches first shoulder
Internal Drive Style:
Hexagon
Thread Diameter:
0.312 inches
Width Across Flats:
0.188 inches
Thready Qty Per Inch (tpi):
18
Hardness Rating:
36.0 rockwell c and 43.0 rockwell c
Minimum Yield Strength:
140000 pounds per square inch
Shoulder Shape:
Round first shoulder
Material:
Steel
Surface Treatment:
Cadmium
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0