NSN 5305-00-530-3339

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-530-3339

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.284 inches and 0.290 inches
Fastener Length:
0.625 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.302 inches and 0.322 inches
Head Height:
Between 0.099 inches and 0.119 inches
Shoulder Diameter:
0.247 inches first shoulder and 0.248 inches first shoulder
Shoulder Length:
0.227 inches first shoulder and 0.233 inches first shoulder
Shank Unthreaded Hole Diameter:
0.052 inches first hole
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.190 inches
Thready Qty Per Inch (tpi):
32
Hardness Rating:
45.0 rockwell c and 55.0 rockwell c
Distance From Head Largest Bearing Surface To Shank Hole Center:
0.500 inches first hole
Shoulder Shape:
Round first shoulder
Special Features:
0.242 in. Diameter by 0.031 in. Head relief
Material:
Steel
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0