NSN 5305-00-823-5694

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-823-5694

Thread Class:
За
Thread Direction:
Right-hand
Thread Length:
Between 0.318 inches and 0.447 inches
Fastener Length:
Between 0.952 inches and 0.999 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.376 inches and 0.381 inches
Shoulder Diameter:
0.217 inches first shoulder and 0.218 inches first shoulder
Shoulder Length:
0.485 inches first shoulder and 0.507 inches first shoulder
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.190 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Countersink Angle:
100.0 degrees
Shoulder Shape:
Round first shoulder
Material:
Steel comp e4340 or steel comp 4340 or steel comp 8740 or steel comp 8735 or steel comp 6150 or steel comp 4140 or steel com
4037 or steel comp 4130
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2, cl 3 federal specification single treatment response
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

