NSN 5305-00-846-8853

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-846-8853

Thread Class:	
За	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.380 inches an	nd 0.447 inches
Fastener Length:	
Between 1.140 inches an	id 1.187 inches
Head Style:	
Flat countersunk	
Head Diameter:	
Between 0.377 inches an	ld 0.381 inches
Shoulder Diameter:	
0.1016 inches first shoul	der and 0.2026 inches first shoulder
Shoulder Length:	
0.666 inches first should	er and 0.688 inches first shoulder
nternal Drive Style:	
High-torque	
Thread Diameter:	
.190 inches	
Thready Qty Per Inch (t	pi):
32	
/in. Tensile Strength (p	osi):
60000 pounds per squa	re inch
lardness 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 ste	el comp 4340 or steel comp 8740 or steel comp 8735 or steel comp 6150 or steel comp 4140 or steel comp
4037 or steel comp 4130	
Surface Treatment:	
Cadmium and chromate	
Surface Treatment Spec	cification:
Qq-p-416, type 2, cl 3 fe	deral specification single treatment response
Thread Series Designat	or:
Unf	
Shelf Life:	
N/a	
Unit Of Measure:	

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Demilitarization:

No

Fiig:

A003b0

