NSN 5305-01-373-3017

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-373-3017

Thread Class:					
2a					
Thread Direction:					
Right-hand					
Thread Length:					
0.231 inches					
Fastener Length:					
Between 0.376 inches and 0.406 inches					
Head Style:					
Flat countersunk					
Head Diameter:					
0.040 inches					
Shoulder Diameter:					
0.141 inches first shoulder and 0.142 inches first shoulder					
Shoulder Length:					
0.145 inches first shoulder and 0.175 inches first shoulder					
Internal Drive Style:					
Slot					
Thread Diameter:					
0.138 inches					
Thready Qty Per Inch (tpi):					
32					
Hardness Rating:					
33.0 rockwell c and 37.0 rockwell c					
Countersink Angle:					
100.0 degrees					
Shoulder Shape:					
Round first shoulder					
Special Features:					
232 degrees celsius maximum temp					
Color:					
Tan bearing surface of head					
Material:					
Steel comp 4037 or steel comp 8740					
Material Specification:					
Aisi assn standard all material responses					
Surface Treatment:					
Cadmium and chromate					
Surface Treatment Specification:					
Qq-p-416, type 2, class 2 federal specification single treatment response					
Thread Series Designator:					

Unc

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0