NSN 5305-00-238-8568

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-238-8568

Thread Class:						
3a						
Thread Direction:						
Right-hand						
Thread Length:						
0.573 inches						
Fastener Length:						
Between 1.230 inches and 1.270 inches						
Head Style:						
Flat chamfer						
Head Diameter:						
Between 0.560 inches and 0.580 inches						
Head Height:						
Between 0.430 inches and 0.440 inches						
Shoulder Diameter:						
0.428 inches first shoulder and 0.438 inches first shoulder						
Shoulder Length:						
0.635 inches first shoulder and 0.655 inches first shoulder						
Hole Diameter:						
0.061 inches						
Internal Drive Style:						
Hexagon						
Thread Diameter:						
0.375 inches						
Width Across Flats:						
Between 0.375 inches and 0.379 inches						
Thready Qty Per Inch (tpi):						
24						
Hardness Rating:						
36.0 rockwell c and 43.0 rockwell c						
Hole Configuration Style:						
Round longitudinal hole						
Shoulder Shape:						
Round first shoulder						
Material:						
Steel						
Surface Treatment:						
Cadmium						
Surface Treatment Specification:						
Qq-p-416 type 2 class 3 federal specification single treatment response						
Thread Series Designator:						
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•	n	0 1	•	12	e:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0