NSN 5305-01-064-6261

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-064-6261

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Thread Class:						
3a						
Thread Direction:						
Right-hand						
Thread Length:						
Between 0.303 inches and 0.323 inches						
Fastener Length:						
Between 0.862 inches and 0.888 inches						
Head Style:						
Flat chamfer						
Head Diameter:						
Between 0.357 inches and 0.375 inches						
Head Height:						
Between 0.182 inches and 0.188 inches						
Shoulder Diameter:						
0.247 inches first shoulder and 0.248 inches first shoulder						
Shoulder Length:						
0.497 inches first shoulder and 0.503 inches first shoulder						
Internal Drive Style:						
Hexagon						
Thread Diameter:						
0.190 inches						
Width Across Flats:						
0.125 inches						
Thready Qty Per Inch (tpi):						
24						
Min. Tensile Strength (psi):						
16000 pounds per square inch						
Hardness Rating:						
36.0 rockwell c and 43.0 rockwell c						
Shoulder Shape:						
Round first shoulder						
Special Features:						
Pellet type element in threads						
Material:						
Stainless steel or steel comp 4037						
Surface Treatment:						
Cadmium and chromate						
Surface Treatment Specification:						
Qq-p-416, type 2, class 3 federal specification single treatment response						
Thread Series Designator:						
Unc						

Unc

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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