NSN 5305-01-172-7101

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-172-7101

Thread Class:						
3a						
Thread Direction:						
Right-hand						
Thread Length:						
Between 0.516 inches and 0.556 inches						
Fastener Length:						
Between 1.588 inches and 1.608 inches						
Head Style:						
Oval countersunk						
Head Diameter:						
Between 0.355 inches and 0.397 inches						
Grip Diameter:						
Between 0.2490 inches and 0.2495 inches						
Internal Drive Style:						
Hexagon						
Thread Diameter:						
0.250 inches						
Grip Length:						
Between 1.052 inches and 1.072 inches						
Width Across Flats:						
Between 0.157 inches and 0.159 inches						
Thready Qty Per Inch (tpi):						
28						
Min. Tensile Strength (psi):						
160000 pounds per square inch						
Countersink Angle:						
100.0 degrees						
Surface Finish:						
32.0 microinches threads						
Material:						
Iron alloy 660						
Material Specification:						
Ams5732 assn standard single material response						
Surface Treatment:						
Passivate						
Surface Treatment Specification:						
Qq-p-35 federal specification single treatment response						
Thread Series Designator:						
Unjf						
Shelf Life:						
N/a						

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In	18	<i>(</i>)+	МА	261	ıre:

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Demilitarization:

No

Fiig:

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