NSN 5305-00-127-7516

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-127-7516

Thread Class:					
3a					
Thread Direction:					
Right-hand					
Thread Length:					
Between 0.645 inches and 0.675 inches					
Fastener Length:					
Between 1.220 inches and 1.240 inches					
Head Style:					
Flat countersunk					
Head Diameter:					
Between 0.756 inches and 0.760 inches					
Grip Diameter:					
Between 0.3733 inches and 0.3742 inches					
Internal Drive Style:					
Offset cruciform (torque set)					
Thread Diameter:					
0.375 inches					
Grip Length:					
Between 0.565 inches and 0.575 inches					
Thready Qty Per Inch (tpi):					
24					
Min. Tensile Strength (psi):					
220000 pounds per square inch					
Hardness Rating:					
46.0 rockwell c and 50.0 rockwell c					
Countersink Angle:					
Between 99.0 degrees and 101.0 degrees					
Surface Finish:					
32.0 microinches threads					
Material:					
Steel					
Material Specification:					
Ams 6485 assn standard single material response					
Surface Treatment:					
Cadmium					
Surface Treatment Specification:					
Nas 672 assn standard single treatment response					
Thread Series Designator:					
Unjf					
Shelf Life:					
N/a					

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Demilitarization:

No

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