## NSN 5305-01-539-5938

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-539-5938

Thread Class:					
3a					
Thread Direction:					
Right-hand					
Thread Length:					
0.641 inches					
Fastener Length:					
1.141 inches					
Head Style:					
Flat countersunk					
Head Diameter:					
0.510 inches					
Grip Diameter:					
Between 0.373 inches and 0.374 inches					
Internal Drive Style:					
High-torque					
Thread Diameter:					
0.375 inches					
Grip Length:					
0.500 inches					
Thready Qty Per Inch (tpi):					
24					
Min. Tensile Strength (psi):					
125000 pounds per square inch					
Countersink Angle:					
Between 99.0 degrees and 101.0 degrees					
Product Name:					
Screw-close tolerance 100 degrees countersunk reduced head, hi-torque, non magnetic cres, ivd aluminum coated					
Special Features:					
Lubricant- cetyl alcohol					
Material:					
Nickel alloy 718					
Material Specification:					
Ams 5662 national std/spec single material response					
Surface Treatment:					
Aluminum					
Surface Treatment Specification:					
Mil-dtl-83488 type 2 cls 3 national std/spec single treatment response					
Thread Series Designator:					
Unjf					
Shelf Life:					
N/2					

## NSN 5305-01-539-5938

Close Tolerance Screw - Page 2 of 2



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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-dtl-83488 spec.