NSN 5305-01-434-0876

Machine Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-434-0876

Thread Class:				
3a				
Thread Direction:				
Right-hand				
Thread Length:				
0.250 inches				
Fastener Length:				
Between 0.281 inches and 0.312 inches				
Head Style:				
Flat countersunk				
Head Diameter:				
Between 0.125 inches and 0.176 inches				
Locking Feature:				
Strip				
Internal Drive Style:				
Torque set				
Thread Diameter:				
0.190 inches				
Thready Qty Per Inch (tpi):				
32				
Min. Tensile Strength (psi):				
160000 pounds per square inch				
Countersink Angle:				
Between 99.0 degrees and 101.0 degrees				
Screw Material:				
Titanium alloy uns r56400				
Locking Feature Material:				
Plastic polyamide				
Screw Material Specification:				
Ams 4928 assn standard single material response and ams 4967 assn standard single material response				
Locking Feature Material Specification:				
Mil-f-18240 military specification single material response				
Bearing Surface Of Head Surface Finish:				
32.0 microinches				
Shank Surface Finish:				
32.0 microinches				
Thread Surface Finish:				
32.0 microinches				
Thread Series Designator:				
Unjf				
Shelf Life:				
N/a				

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Demilitarization:

No

Fiig:

A500d0

Mil-std (military Standard):

Mil-f-18240 spec.