NSN 5305-01-622-7052

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View Online at https://aerobasegroup.com/nsn/5305-01-622-7052

Thread Class:		
3a		
Thread Direction:		
Right-hand		
Thread Length:		
Between 1.0465 inches and 1.0935 inches		
Fastener Length:		
Between 1.0465 inches and 1.0935 inches		
Head Style:		
Hexagon		
Head Height:		
Between 0.188 inches and 0.203 inches		
Width Between Flats:		
Between 0.492 inches and 0.502 inches		
Internal Drive Style:		
Torque-set ribbed		
Thread Diameter:		
0.3750 inches		
Thready Qty Per Inch (tpi):		
24		
Min. Tensile Strength (psi):		
160000 pounds per square inch		
Product Name:		
Screw, hex head, cruciform recess, full thread, a286 cres, 160 ksi ftu		
Screw Material:		
Iron alloy 660		
Screw Material Specification:		
A28 (uns s66286) iaw ams 5731, 5732, 5737 or 5853 national specification single material response		
Screw Surface Treatment:		
Passivate		
Screw Surface Treatment Specification:		
Ams 2700, method 1, type 2 or 8, cl 1 national specification single treatment response		
Bearing Surface Of Head Surface Finish:		
63.0 microinches		
Shank Surface Finish:		
32.0 microinches		
Thread Surface Finish:		
32.0 microinches		
Thread Series Designator:		
Unjf		
Specification Data:		
80205-nas1802 professional/industrial association standard		

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	Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0