NSN 5305-01-355-4588

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View Online at https://aerobasegroup.com/nsn/5305-01-355-4588

Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.124 inches and 0.205 inches	
Fastener Length:	
Between 0.219 inches and 0.250 inches	
Head Style:	
Flat countersunk	
Head Diameter:	
Between 0.177 inches and 0.225 inches	
Locking Feature:	
Pellet or strip	
Internal Drive Style:	
Cross recess type 1	
Thread Diameter:	
0.112 inches	
Thready Qty Per Inch (tpi):	
40	
Min. Tensile Strength (psi):	
160000 pounds per square inch	
Countersink Angle:	
Between 99.0 degrees and 101.0 degrees	
Screw Material:	
Iron alloy 660	
Locking Feature Material:	
Plastic polychlorotrifluoroethylene	
Screw Material Specification:	
Ams 5737 assn standard single material response	
Screw Surface Treatment:	
Cadmium and chromate	
Screw Surface Treatment Specification:	
Qq-p-416 type 2 cl 2 federal specification single treatment response	
Bearing Surface Of Head Surface Finish:	
32.0 microinches	
Thread Surface Finish:	
32.0 microinches	
Thread Series Designator:	
Unjc	
Specification Data:	
80205-nas1189 professional/industrial association standard	

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0