NSN 5305-00-548-5081

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View Online at https://aerobasegroup.com/nsn/5305-00-548-5081

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Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.250 inches and 0.317 inches	
Fastener Length:	
Between 0.635 inches and 0.682 inches	
Head Style:	
Flat countersunk	
Head Diameter:	
Between 0.297 inches and 0.302 inches	
Grip Diameter:	
Between 0.1885 inches and 0.1895 inches	
Internal Drive Style:	
Offset cruciform (torque set)	
Thread Diameter:	
0.190 inches	
Grip Length:	
Between 0.365 inches and 0.385 inches	
Thready Qty Per Inch (tpi):	
32	
Min. Tensile Strength (psi):	
180000 pounds per square inch	
Hardness Rating:	
39.0 rockwell c and 43.0 rockwell c	
Countersink Angle:	
100.0 degrees	
Surface Finish:	
32.0 microinches grip	
Material:	
Steel comp 4340 or steel comp 4140 or steel comp 8740	
Surface Treatment:	
Cadmium and chromate	
Surface Treatment Specification:	
Qq-p-416, type 2, cl 2 federal specification single treatment response	
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Qq-p-416, type 2, cl 2 federal specification single treatment response	
Qq-p-416, type 2, cl 2 federal specification single treatment response Thread Series Designator:	
Qq-p-416, type 2, cl 2 federal specification single treatment response Thread Series Designator: Unjf	
Qq-p-416, type 2, cl 2 federal specification single treatment response Thread Series Designator: Unjf Specification Data:	

N/a

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Demilitarization:

No

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