NSN 5306-01-239-6347

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View Online at https://aerobasegroup.com/nsn/5306-01-239-6347

Thread Class:			
3a			
Thread Direction:			
Right-hand			
Thread Length:			
0.895 inches			
Fastener Length:			
Between 5.380 inches and 5.410 inches			
Head Style:			
Dished hexagon			
Head Height:			
Between 0.500 inches and 0.515 inches			
Width Between Flats:			
Between 1.427 inches and 1.440 inches			
Hole Diameter:			
Between 0.070 inches and 0.080 inches			
Grip Diameter:			
Between 0.9980 inches and 0.9990 inches			
Shank Unthreaded Hole Diameter:			
0.141 inches first hole and 0.151 inches first hole			
Thread Diameter:			
1.000 inches			
Grip Length:			
Between 4.490 inches and 4.510 inches			
Thready Qty Per Inch (tpi):			
12			
Min. Tensile Strength (psi):			
160000 pounds per square inch			
Hole Configuration Style:			
Hexagon corners			
Distance From Head Largest Bearing Surface To Shank Hole Center:			
5.126 inches first hole and 5.136 inches first hole			
Material:			
Iron alloy 660			
Material Specification:			
Ams5731 assn standard single material response or ams5737 assn standard single material response			
Surface Treatment:			
Cadmium			
Surface Treatment Specification:			
Qq-p-416 ty2, cl2 federal specification single treatment response			
Thread Series Designator:			
Unjf			

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Spec	ifica	ation	Data:
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80205-nas6316 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0