NSN 5306-01-189-3776

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View Online at https://aerobasegroup.com/nsn/5306-01-189-3776		
Thread Class:		
3a		
Thread Direction:		
Right-hand		
Thread Length:		
Between 0.401 inches and 0.546 inches		
Fastener Length:		
Between 2.646 inches and 2.666 inches		
Head Style:		
Dished hexagon		
Head Height:		
Between 0.251 inches and 0.266 inches		
Width Between Flats:		
Between 0.741 inches and 0.752 inches		
Grip Diameter:		
Between 0.4982 inches and 0.4991 inches		
Shank Unthreaded Hole Diameter:		
0.106 inches first hole and 0.116 inches first hole		
Thread Diameter:		
0.500 inches		
Grip Length:		
Between 2.000 inches and 2.016 inches		
Thready Qty Per Inch (tpi):		
20		
Min. Tensile Strength (psi):		
95000 pounds per square inch		
Hardness Rating:		
36.0 rockwell c and 41.0 rockwell c		
Distance From Head Largest Bearing Surface To Shank Hole Center:		
2.526 inches first hole and 2.556 inches first hole		
Surface Finish:		
63.0 microinches grip		
Special Features:		
Retaining element in grip		
Material:		
Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 4130		
Surface Treatment:		
Passivate		
Surface Treatment Specification:		
Qq-p-35 federal specification single treatment response		
Thread Series Designator:		
Unjf		

Unjf

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	Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0