NSN 5306-00-639-2288

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View Online at https://aerobasegroup.com/nsn/5306-00-639-2288

Thread Class:		
3a		
Thread Direction:		
Right-hand		
Thread Length:		
0.359 inches		
Fastener Length:		
1.109 inches		
Head Style:		
Hexagon		
Head Height:		
0.156 inches		
Width Between Flats:		
0.500 inches		
Grip Diameter:		
0.3117 inches		
Shank Unthreaded Hole Diameter:		
0.076 inches first hole		
Single Shear Strength:		
7300 pounds per square inch		
Thread Diameter:		
0.312 inches		
Grip Length:		
0.750 inches		
Thready Qty Per Inch (tpi):		
24		
Min. Tensile Strength (psi):		
160000 pounds per square inch		
Hardness Rating:		
36.0 rockwell c and 40.0 rockwell c		
Distance From Head Largest Bearing Surface To Shank Hole Center:		
0.938 inches first hole		
Material:		
Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 or steel comp 4037		
Material Specification:		
Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military		
specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material		
response or mil-s-8695 military specification 6th material response		
Surface Treatment:		
Cadmium and chromate		
Surface Treatment Specification:		
Qq-p-416, type 2, cl 3 federal specification all treatment responses		

Unf

Thread Series Designator:

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N/a		
Unit	Of	Mea

Shelf Life:

sure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.