NSN 5306-00-007-0463

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Thread Class:



View Online at https://aerobasegroup.com/nsn/5306-00-007-0463

3a				
Thread Direction:				
Right-hand				
Thread Length:				
Between 0.389 inches and 0.510 inches				
Fastener Length:				
Between 2.845 inches and 2.875 inches				
Head Style:				
Double hexagon w/hole				
Head Height:				
Between 0.290 inches and 0.310 inches				
Width Between Flats:				
Between 0.306 inches and 0.315 inches				
Extended Washer Diameter:				
Between 0.428 inches and 0.438 inches				
Extended Washer Thickness:				
Between 0.059 inches and 0.079 inches				
Hole Diameter:				
0.046 inches				
Grip Diameter:				
Between 0.2485 inches and 0.2495 inches				
Shank Unthreaded Hole Diameter:				
0.057 inches first hole and 0.067 inches first hole				
Thread Diameter:				
0.250 inches				
Grip Length:				
Between 2.365 inches and 2.385 inches				
Hole Quantity:				
4				
Hole Type:				
Drilled				
Thready Qty Per Inch (tpi):				
28				
Min. Tensile Strength (psi):				
180000 pounds per square inch				
Hardness Rating:				
39.0 rockwell c and 43.0 rockwell c				
Hole Configuration Style:				
Hexagon longitudinal hole				
Distance From Head Largest Bearing Surface To Shank Hole Center:				
2.692 inches first hole and 2.742 inches first hole				

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Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740

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

Cadmium

Surface Treatment Specification:

Nas 672 assn standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.