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.