NSN 5306-01-520-8992

Close Tolerance Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-520-8992

Thread Class:			
3a			
Thread Direction:			
Right-hand			
Thread Length:			
0.910 inches			
Fastener Length:			
Between 1.953 inches and 1.983 inches			
Head Style:			
Double hexagon w/hole			
Head Height:			
Between 0.470 inches and 0.490 inches			
Width Between Flats:			
Between 0.616 inches and 0.627 inches			
Extended Washer Diameter:			
Between 0.928 inches and 0.938 inches			
Extended Washer Thickness:			
Between 0.123 inches and 0.143 inches			
Hole Diameter:			
Between 0.050 inches and 0.060 inches			
Grip Diameter:			
0.5615 inches			
Thread Diameter:			
0.562 inches			
Grip Length:			
Between 1.865 inches and 1.988 inches			
Hole Quantity:			
4			
Hole Type:			
Drilled			
Thready Qty Per Inch (tpi):			
18			
Min. Tensile Strength (psi):			
200000 pounds per square inch			
Hole Configuration Style:			
Double hexagon longitudinal hole			

Double hexagon longitudinal hole

Material:

Iron alloy 660

Material Specification:

Ams 5737 assn standard single material response

Surface Treatment:

Passivate

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	Surface	Treatment	Specification:
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Qq-p-35, class200fc12 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0