NSN 5306-00-965-6763

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View Online at https://aerobasegroup.com/nsn/5306-00-965-6763

Thread Class:			
3a			
Thread Direction:			
Right-hand			
Thread Length:			
0.469 inches			
Fastener Length:			
1.469 inches			
Head Style:			
Dished hexagon			
Head Height:			
0.156 inches			
Width Between Flats:			
Between 0.492 inches and 0.502 inches			
Hole Diameter:			
0.070 inches			
Grip Diameter:			
Between 0.3110 inches and 0.3120 inches			
Shank Unthreaded Hole Diameter:			
0.076 inches first hole			
Single Shear Strength:			
96000 pounds per square inch			
Thread Diameter:			
0.312 inches			
Grip Length:			
1.000 inches			
Hole Quantity:			
3			
Hole Type:			
Drilled			
Thready Qty Per Inch (tpi):			
24			
Min. Tensile Strength (psi):			
160000 pounds per square inch			
Hardness Rating:			
34.0 rockwell c and 40.0 rockwell c			
Hole Configuration Style:			
Hexagon corners			
Distance From Head Largest Bearing Surface To Shank Hole Center:			
1.288 inches first hole			
Material:			
Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740			

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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

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.71	mace	Treatin	ent

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2 cl 2 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.