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View Online at https://aerobasegroup.com/nsn/5306-00-150-9972			
Thread Class:			
3a			
Thread Direction:			
Right-hand			
Thread Length:			
Between 0.625 inches and 0.703 inches			
Fastener Length:			
Between 6.203 inches and 6.250 inches			
Head Style:			
Hexagon			
Head Height:			
Between 0.234 inches and 0.266 inches			
Width Between Flats:			
Between 0.615 inches and 0.627 inches			
Shank Unthreaded Hole Diameter:			
0.106 inches first hole and 0.116 inches first hole			
Thread Diameter:			
0.438 inches			
Grip Length:			
Between 5.547 inches and 5.578 inches			
Features Provided:			
Finished head			
Thready Qty Per Inch (tpi):			
20			
Min. Tensile Strength (psi):			
125000 pounds per square inch			
Hardness Rating:			
26.0 rockwell c and 32.0 rockwell c			
Distance From Head Largest Bearing Surface To Shank Hole Center:			
6.031 inches first hole and 6.062 inches first hole			
Material:			
Steel comp 4140 or steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130 or steel comp 4037			
Material Specification:			
Mil-s-5626 military specification 1st material response or mil-s-6049 military specification 2nd material response or mil-s-6050 military			
specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6758 military specification 5th materia			
response or ams 6300 assn standard 6th material response			
Surface Treatment:			
Cadmium and chromate			
Surface Treatment Specification:			
Qq-p-416, type 2, class 3 federal specification single treatment response			
Thread Series Designator:			
Unf			

N/a

Shelf Life:

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U	nit	Of	Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.