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View Online at https://aerobasegroup.com/nsn/5306-00-518-5677	
Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
Between 1.656 inches and 1.735 inches	
Fastener Length:	
Between 3.047 inches and 3.094 inches	
Head Style:	
Hexagon	
Head Height:	
Between 0.640 inches and 0.672 inches	
Width Between Flats:	
Between 1.802 inches and 1.815 inches	
End Application:	
Spec item	
Thread Diameter:	
1.250 inches	
Grip Length:	
Between 1.359 inches and 1.391 inches	
Features Provided:	
Finished head	
Thready Qty Per Inch (tpi):	
12	
Min. Tensile Strength (psi):	
125000 pounds per square inch	
Hardness Rating:	
26.0 rockwell c and 32.0 rockwell c	
Material:	
Steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 4130	
Material Specification:	
Mil-s-5626 military specification 1st material response or mil-s-6049 military specification 2nd material response or mil-s-6098 military	
specification 3rd material response or mil-s-6758 military specification 4th material response	
Surface Treatment:	
Cadmium and chromate	
Surface Treatment Specification:	
Qq-p-416 ty2 cl3 federal specification single treatment response	
Thread Series Designator:	
Unf	
Shelf Life:	
N/a	
Unit Of Measure:	

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Demi		

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.