NSN 5306-00-058-1553

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View Online at https://aerobasegroup.com/nsn/5306-00-058-1553	
Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.750 inches and 0.828 inches	
Fastener Length:	
Between 0.828 inches and 0.875 inches	
Head Style:	
Hexagon	
Head Height:	
Between 0.265 inches and 0.297 inches	
Width Between Flats:	
Between 0.740 inches and 0.752 inches	
Hole Diameter:	
0.070 inches	
Thread Diameter:	
0.500 inches	
Grip Length:	
Between 0.046 inches and 0.078 inches	
Hole Quantity:	
1	
Hole Type:	
Drilled	
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	
Hole Configuration Style:	
Hexagon flats	
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 material	rial
response or ams 6300 assn standard 6th material response	
Surface Treatment:	
Cadmium	
Thread Series Designator:	

Unf

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N/a	
Unit Of	Measure:

Shelf Life:

Demilitarization:

No

Fiig: A003b0

Mil-std (military Standard):

Mil-s-5626 spec.