NSN 5306-00-584-7488

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View Online at https://aerobasegroup.com/nsn/5306-00-584-7488

Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.608 inches and 0.687 inches	
Fastener Length:	
Between 0.812 inches and 0.859 inches	
Head Style:	
Hexagon	
Head Height:	
Between 0.203 inches and 0.235 inches	
Width Between Flats:	
Between 0.553 inches and 0.565 inches	
Grip Diameter:	
Between 0.3737 inches and 0.3742 inch	es
Thread Diameter:	
0.375 inches	
Grip Length:	
Between 0.172 inches and 0.204 inches	
Thready Qty Per Inch (tpi):	
24	
lin. Tensile Strength (psi):	
25000 pounds per square inch	
lardness Rating:	
26.0 rockwell c and 32.0 rockwell c	
Surface Finish:	
53.0 microinches top of head	
Material:	
Steel comp 8740 or steel comp 8630 or	steel comp 8735 or steel comp 4140 or steel comp 4130 or steel comp 4037
Material Specification:	
Mil-s-6049 military specification 1st mate	rial response or mil-s-6050 military specification 2nd material response or mil-s-6098 military
specification 3rd material response or m	il-s-5626 military specification 4th material response or mil-s-6758 military specification 5th material
response or ams 6300 assn standard 6t	h material response
Surface Treatment:	
Cadmium and chromate	
Surface Treatment Specification:	
Qq-p-416 type 2 cl 3 federal specificatio	n all treatment responses
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-6049 spec.

