NSN 5305-00-800-1797

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military specification 5th material

View Online at https://aerobasegroup.com/nsn/5305-00-800-1797

Thread Class:	
За	
Thread Direction:	
Right-hand	
Thread Length:	
0.531 inches	
Fastener Length:	
Between 2.140 inch	es and 2.187 inches
Head Style:	
Flat countersunk	
Head Diameter:	
Between 0.629 inch	es and 0.633 inches
Grip Diameter:	
Between 0.3110 inc	hes and 0.3120 inches
Internal Drive Style	9:
High-torque	
Thread Diameter:	
0.312 inches	
Grip Length:	
1.625 inches	
Thready Qty Per In	ıch (tpi):
24	
Min. Tensile Streng	gth (psi):
160000 pounds per	square inch
Hardness Rating:	
36.0 rockwell c and	d 40.0 rockwell c
Countersink Angle	
Between 99.0 degre	ees and 101.0 degrees
Surface Finish:	
32.0 microinches th	reads
Material:	
Steel comp 4140 of	r steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 or steel comp 4130
Material Specificat	ion:
Mil-s-5626 military s	specification 1st material response or mil-s-5400 military specification 2nd material response or mil-s-8503 military
specification 3rd ma	aterial response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th mat
response or mil-s-6	758 military specification 6th material response
Surface Treatment	:
Cadmium and chro	mate
Surface Treatment	Specification:
Qq-p-416, type 2, cl	lass 3 federal specification single treatment response
Thread Series Des	ignator:
Unf	

Unf

Specification Data:

80205-nas585 professional/industrial association standard

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.

