NSN 5305-00-505-2574

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AeroBase Group

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Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.251 inches and	0.301 inches
Fastener Length:	
Between 2.073 inches and	2.103 inches
Head Style:	
Pan	
Head Diameter:	
Between 0.357 inches and	0.373 inches
Head Height:	
Between 0.122 inches and	0.133 inches
Grip Diameter:	
Between 0.1885 inches and	1 0.1895 inches
Internal Drive Style:	
Offset cruciform (torque set)
Thread Diameter:	
0.190 inches	
Grip Length:	
Between 1.802 inches and	1.822 inches
Thready Qty Per Inch (tpi)):
32	
Min. Tensile Strength (psi):
160000 pounds per square	inch
Hardness Rating:	
36.0 rockwell c and 40.0 r	ockwell c
Surface Finish:	
32.0 microinches threads	
Material:	
Steel comp 4140 or steel c	comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740
Material Specification:	
Mil-s-5626 military specifica	ation 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military
specification 3rd material re	esponse or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material
response	
Surface Treatment:	
Cadmium and chromate	
Surface Treatment Specif	ication:
Qq-p-416, type 2 class 2 fe	deral specification single treatment response
Thread Series Designator	:
Unjf	

Specification Data:

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Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.

