NSN 5305-01-044-5206

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No



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3a	
Thread Direction:	
Right-hand	
Thread Length:	
0.375 inches	
Fastener Length:	
Between 1.735 inches and 1.782 inches	
Head Style:	
Round	
Head Diameter:	
0.593 inches	
Head Height:	
Between 0.162 inches and 0.183 inches	
Internal Drive Style:	
Torque set	
Thread Diameter:	
0.312 inches	
Thready Qty Per Inch (tpi):	
24	
Min. Tensile Strength (psi):	
180000 pounds per square inch	
Hardness Rating:	
Between 39.0 rockwell c and 43.0 rockwell c	
Screw Material:	
Steel comp 4340 or steel comp 4140 or steel comp 8740	
Screw Material Specification:	
Mil-s-5000 military specification 1st material response or mi	-s-5626 military specification 2nd material response or mil-s-6049 militar
specification 3rd material response	
Screw Surface Treatment:	
Cadmium and chromate	
Screw Surface Treatment Specification:	
Qq-p-416 type 2 cl 2 federal specification all treatment resp	onses
Shank Surface Finish:	
8.0 microinches	
Thread Series Designator:	
Unf	
Shelf Life:	
N/a	
Unit Of Measure:	

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Fiig: A500d0

Mil-std (military Standard):

Mil-s-5000 spec.

