NSN 5305-01-109-5463

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Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
Between 0.400 inches ar	d 0.450 inches
Fastener Length:	
Between 0.660 inches ar	d 0.690 inches
Head Style:	
Flat countersunk	
Head Diameter:	
Between 0.455 inches ar	d 0.510 inches
Grip Diameter:	
Between 0.2485 inches a	nd 0.2495 inches
Internal Drive Style:	
Cross recess type 1	
Thread Diameter:	
0.250 inches	
Grip Length:	
Between 0.240 inches ar	d 0.260 inches
Thready Qty Per Inch (t	bi):
28	
Countersink Angle:	
Between 99.0 degrees ar	d 101.0 degrees
Surface Finish:	
32.0 microinches threads	
Material:	
Steel comp e4340 or ste	el comp 8740
Material Specification:	
Mil-s-5000 military specif	cation 1st material response or mil-s-6049 military specification 2nd material response or ams 6322 assn standard
2nd material response	
Surface Treatment:	
Cadmium and chromate	
Surface Treatment Spe	ification:
Qq-p-416 type 2 class 2 t	ederal specification single treatment response
Thread Series Designat	or:
Unjf	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	

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Fiig: A003b0

Mil-std (military Standard):

Mil-s-5000 spec.