NSN 5305-00-323-2464

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View Online at https://aerobasegroup.com/nsn/5305-00-323-2464

Thread Class:	
3a	
Thread Directio	n:
Right-hand	
Thread Length:	
Between 0.506 ir	nches and 0.556 inches
Fastener Length	n:
Between 1.641 ir	nches and 1.671 inches
Head Style:	
Flat countersunk	
Head Diameter:	
Between 0.578 ir	nches and 0.634 inches
Grip Diameter:	
Between 0.3110	inches and 0.3120 inches
Internal Drive S	tyle:
High-torque	
Thread Diamete	r:
0.312 inches	
Grip Length:	
Between 1.115 ir	nches and 1.135 inches
Thready Qty Pe	r Inch (tpi):
24	
Min. Tensile Str	ength (psi):
160000 pounds p	per square inch
Hardness Ratin	g:
36.0 rockwell c	and 40.0 rockwell c
Countersink An	gle:
Between 99.0 de	grees and 101.0 degrees
Surface Finish:	
32.0 microinches	threads
Material:	
Steel comp e434	0 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150 or steel comp 4130
Material Specifi	cation:
Mil-s-5000 militar	ry specification 1st material response or mil-s-5626 military specification 2nd material response or mil-s-6049 military
specification 3rd	material response or mil-s-6098 military specification 4th material response or mil-s-8503 military specification 5th material
response or mil-	s-6758 military specification 6th material response
Surface Treatme	ent:
Paint head	
Surface Treatme	ent Specification:
Og-p-416 type (2 cl 2 federal specification single treatment response

Qq-p-416, type 2 cl 2 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

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AeroBase Group

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.