NSN 5305-01-451-7407

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Thread Class:	
3a	
Thread Directi	on:
Right-hand	
Thread Length	1:
0.363 inches	
Fastener Leng	
	inches and 0.515 inches
Head Style:	
Flat countersur	
Head Diameter	
	inches and 0.279 inches
Locking Featu	
Patch or pellet	
Internal Drive	Style:
High-torque	
Thread Diame	ter:
0.138 inches	
Thready Qty P	er Inch (tpi):
32	
Min. Tensile S	
160000 pounds	s per square inch
Countersink A	
Between 99.0 c	degrees and 101.0 degrees
Screw Materia	A:
Steel comp 414	40 or steel comp e4340 or steel comp 8740
Locking Featu	ire Material:
Plastic polyami	de
Screw Materia	I Specification:
Mil-s-5626 milit	tary specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-6049 militar
specification 3r	d material response
Screw Surface	• Treatment:
Cadmium and o	chromate
Screw Surface	e Treatment Specification:
Qq-p-416 type	2 cl 2 federal specification single treatment response
Thread Series	Designator:
Unjc	
Shelf Life:	
N/a	
Unit Of Measu	re:
 Demilitarizatio	n.
No	

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Fiig: A500d0

Mil-std (military Standard):

Mil-s-5626 spec.

