## NSN 5305-01-487-2618

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**AeroBase** 

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Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
0.500 inches	
Fastener Length:	
Between 0.470 inche	es and 0.500 inches
Head Style:	
Fillister extended wa	sher
Head Diameter:	
Between 0.478 inche	es and 0.498 inches
Head Height:	
Between 0.115 inche	es and 0.135 inches
Extended Washer D	Diameter:
Between 0.548 inche	es and 0.578 inches
Extended Washer T	hickness:
Between 0.040 inche	es and 0.048 inches
Internal Drive Style	:
Cross recess type 1	
Thread Diameter:	
0.250 inches	
Thready Qty Per Inc	ch (tpi):
28	
Min. Tensile Streng	th (psi):
160000 pounds per s	square inch
Screw Material:	
Steel comp 4340 or s	steel comp 8740
Screw Material Spe	cification:
Mil-s-5000 military sp	pecification 1st material response or mil-s-6049 military specification 2nd material response or ams6322 assn standard
2nd material respons	se
Screw Surface Trea	itment:
Cadmium	
Screw Surface Trea	tment Specification:
Qq-p-416, type ii, cl	lass 2 federal specification single treatment response
Thread Series Desig	gnator:
Unjf	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	

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Fiig: A500d0

Mil-std (military Standard):

Mil-s-5000 spec.

