NSN 5305-01-096-6939

Machine Screw - Page 1 of 1

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5305-01-096-6939

Thread Class	
Thread Class:	
2a	
Thread Direction:	
Right-hand	
Thread Length:	
1.500 inches	
Fastener Length:	
Between 2.910 inch	s and 3.000 inches
Head Style:	
Flat countersunk	
Head Diameter:	
Between 0.292 inch	
Internal Drive Style	
Cross recess type 1	
Thread Diameter:	
0.164 inches	
Thready Qty Per In	:h (tpi):
36	
Min. Tensile Streng	th (psi):
80000 pounds per s	juare inch
Countersink Angle	
Between 80.0 degre	es and 82.0 degrees
Screw Material:	
Steel comp 301 or s	eel comp 302 or steel comp 302b or steel comp 303 or steel comp 303se or steel comp 304 or steel comp 304l or steel
comp 305 or steel co	mp 308 or steel comp 309 or steel comp 309s or steel comp 310 or steel comp 310s or steel comp 314 or steel comp
316 or steel comp 3	6l or steel comp 317 or steel comp 321 or steel comp 347 or steel comp 348 or steel comp 384 or steel comp 385
Screw Surface Trea	tment:
Passivate	
Screw Surface Trea	tment Specification:
Qq-p-35 federal spe	ification single treatment response
Thread Series Desi	gnator:
Unf	
Specification Or St	andard:
3 type and 2c style	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A500d0	