NSN 5305-00-837-6407

Machine Screw - Page 1 of 1

AeroBase Group

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Thread Class	:
3a	
Thread Direct	tion:
Right-hand	
Thread Lengt	h:
0.378 inches	
Fastener Len	gth:
Between 0.39	5 inches and 0.440 inches
Head Style:	
Flat countersu	ink
Head Diamete	er:
Between 0.33	7 inches and 0.387 inches
Internal Drive	e Style:
Cross recess	type 1
Thread Diame	eter:
0.190 inches	
Thready Qty	Per Inch (tpi):
32	
Min. Tensile	Strength (psi):
140000 pound	ls per square inch
Hardness Rat	ting:
Between 248.	0 brinell standard and 321.0 brinell standard
Countersink	Angle:
Between 99.0	degrees and 101.0 degrees
Screw Materi	al Specification:
Ams 5735 ass	n standard 1st material response or ams 5733 assn standard 2nd material response
Thread Series	s Designator:
Unf	
Shelf Life:	
N/a	
Unit Of Meas	ure:
Demilitarizati	on:
No	
Fiig:	