NSN 5305-01-610-3439

Machine Screw - Page 1 of 2

Thread Class:



View Online at https://aerobasegroup.com/nsn/5305-01-610-3439

2a	
Thread Direction:	
Right-hand	
Thread Length:	
0.500 inches	
Fastener Length:	
Between 0.622 inches and 0.633 inches	
Head Style:	
Pan	
Head Diameter:	
Between 0.357 inches and 0.373 inches	
Head Height:	
Between 0.122 inches and 0.133 inches	
Internal Drive Style:	
Slot	
Thread Diameter:	
0.190 inches	
Thready Qty Per Inch (tpi):	
24	
Min. Tensile Strength (psi):	
60000 pounds per square inch	
Product Name:	
Screw, machine	
Screw Material:	
Steel	
Bearing Surface Of Head Surface Treatment:	
Cadmium	
Head Surface Treatment:	
Cadmium	
Screw Surface Treatment:	
Cadmium	
Shank Surface Treatment:	
Cadmium	
Bearing Surface Of Head Surface Treatment Specification	on:
Amsqq-p-416, ty2, cl3 assn standard single treatment resp	onse
Head Surface Treatment Specification:	
Amsqq-p-416, ty2, cl3 assn standard single treatment resp	onse
Screw Surface Treatment Specification:	
Amsqq-p-416, ty2, cl3 assn standard single treatment resp	onse
Shank Surface Treatment Specification:	
Amsqq-p-416, ty2, cl3 assn standard single treatment resp	onse

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Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A500d0