NSN 5305-01-458-3083

Machine Screw - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5305-01-458-3083

view Online at https://aeiobasegroup.com/nsi//3303-01-438-3083	
Thread Class:	
3a	
Thread Direction:	
Right-hand	
Thread Length:	
1.750 inches	
Fastener Length:	
Between 2.160 inches and 2.250 inches	
Head Style:	
Double chamfer	
Head Diameter:	
Between 0.205 inches and 0.219 inches	
Head Height:	
Between 0.070 inches and 0.080 inches	
Internal Drive Style:	
Cross recess type 1	
Thread Diameter:	
0.112 inches	
Thready Qty Per Inch (tpi):	
40	
Min. Tensile Strength (psi):	
160000 pounds per square inch	
Screw Material:	
Iron alloy 660	
Screw Material Specification:	
Ams 5731 assn standard single material response or ams 5732 assn standard single material response or ams 5737 as	ssn standard single
material response or ams 5853 assn standard single material response	
Screw Surface Treatment:	
Passivate	
Screw Surface Treatment Specification:	
Qq-p-35 federal specification single treatment response	
Thread Series Designator:	
Unjf	
Specification Data:	
80205-nas8100 professional/industrial association standard	
Shelf Life:	
N/a	
Unit Of Measure:	
 Demilitarization:	
 No	
Fiig:	
A500d0	