NSN 5305-01-206-5177

Machine Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-206-5177

view Offiline at https://derobasegroup.com/nsi//0000-01-200-0177
Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
Between 0.158 inches and 0.250 inches
Fastener Length:
Between 0.220 inches and 0.250 inches
Head Style:
Pan
Head Diameter:
Between 0.256 inches and 0.270 inches
Head Height:
Between 0.087 inches and 0.097 inches
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.138 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
Between 36.0 rockwell c and 40.0 rockwell c
Screw Material:
Steel comp 8630 or steel comp 4037
Screw Material Specification:
Mil-s-6050 military specification 1st material response or ams 6300 assn standard 2nd material response
Head Surface Treatment:
Paint
Screw Surface Treatment:
Cadmium and chromate
Screw Surface Treatment Specification:
Qq-p-416, ty2, cl3 federal specification single treatment response
Special Features:
Furnished with boot type nylon washer0.375in o.D., head and washer color black per federal std595 no. 7038
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:

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No

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Mil-std (military Standard):

Mil-s-6050 spec.