NSN 5305-00-533-8083

Machine Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-533-8083

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.038 inches and 0.131 inches
Fastener Length:
Between 0.157 inches and 0.188 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.231 inches and 0.279 inches
Internal Drive Style:
Torque set
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
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Product Name:
Navy special project
Screw Material:
Iron alloy 660
Screw Material Specification:
Ams 5737 assn standard single material response
Screw Surface Treatment:
Cadmium and chromate
Screw Surface Treatment Specification:
Qq-p-416 type 2 cl 2 federal specification single treatment response
Thread Series Designator:
Unjc
Specification Data:
80205-nas1102 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0