

5305-01-389-8067

NSN 5305-01-389-8067 Machine Screw - Page 1 of 2
View Online at https://aerobasegroup.com/nsn/5305-01-
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.325 inches
Fastener Length:
0.375 inches
Head Style:
Knurled no. 1
Head Diameter:
Between 0.213 inches and 0.225 inches
Head Height:
0.045 inches
Locking Feature:
Patch or pellet or strip
Internal Drive Style:
Torque set
Thread Diameter:
0.1120 inches
Thready Qty Per Inch (tpi):
40
Min. Tensile Strength (psi):
160000 pounds per square inch
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Screw Material:
Iron alloy 660
Locking Feature Material:
Plastic polyamide
Screw Material Specification:
Ams 5737 assn standard single material response
Screw Surface Treatment:
Passivate
Screw Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Bearing Surface Of Head Surface Finish:
32.0 microinches
Shank Surface Finish:
32.0 microinches

Thread Surface Finish:

32.0 microinches

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Thread Series Designator:

Unjc

Specification Data:

80205-nas1189 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0