NSN 5305-01-341-9159

Machine Screw - Page 1 of 2

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Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.219 inches and 0.321 inches

Fastener Length:

Between 0.281 inches and 0.321 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.211 inches and 0.226 inches

Head Height:

Between 0.074 inches and 0.086 inches

Hole Diameter:

Between 0.034 inches and 0.042 inches

Internal Drive Style:

Torque set

Thread Diameter:

0.138 inches

Hole Quantity:

1

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 e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150

Screw Surface Treatment:

Cadmium and chromate

Screw Surface Treatment Specification:

Qq-p-416, ty2, cl2 federal specification single treatment response

Head Hole Configuration Style:

Round longitudinal hole

Bearing Surface Of Head Surface Finish:

32.0 microinches

Thread Surface Finish:

32.0 microinches

Color:

Black

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Thread Series Designator:

Unjc

Specification Data:

80205-nas1101 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0