NSN 5305-01-337-0181

Machine Screw - Page 1 of 1

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Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.338 inches

Fastener Length:

Between 1.324 inches and 1.354 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.294 inches and 0.332 inches

Internal Drive Style:

High-torque

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

Between 33.0 rockwell c and 40.0 rockwell c

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Screw Material:

Steel comp 4140 or steel comp 4340 or steel comp 8740

Screw Surface Treatment:

Cadmium

Screw Surface Treatment Specification:

Qq-p-416, type 1, class 3 federal specification single treatment response

Thread Series Designator:

Unjc

Specification Data:

80205-nas1221 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A500d0