NSN 5305-00-514-8436

Machine Screw - Page 1 of 1

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Thread Class: 2a Thread Direction:

Right-hand

Thread Length:

Between 0.612 inches and 0.654 inches

Fastener Length:

Between 0.812 inches and 0.844 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.660 inches and 0.693 inches

Internal Drive Style:

Slot

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

69000 pounds per square inch

Hardness Rating:

Between 85.0 rockwell b and 100.0 rockwell b

Countersink Angle:

Between 82.0 degrees and 84.0 degrees

Screw Material:

Steel comp 1008

Screw Material Specification:

66 federal standard single material response

Screw Surface Treatment:

Cadmium and dichromate

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A500d0