NSN 5305-00-144-3953

Machine Screw - Page 1 of 1



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T I	01
Thread	Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.565 inches

Fastener Length:

0.625 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.238 inches and 0.279 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.138 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

60000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Screw Material:

Steel

Screw Material Specification:

Qq-s-634 federal specification single material response or qq-s-637 federal specification single material response or 66 federal standard

single material response

Screw Surface Treatment:

Cadmium

Thread Series Designator:

Unc

Specification Or Standard:

3 type and 3c style and 1 design

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A500d0