NSN 5305-00-402-4661

Machine Screw - Page 1 of 1

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Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.788 inches and 0.903 inches

Fastener Length:

Between 0.969 inches and 1.000 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.462 inches and 0.507 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

60000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Screw Material:

Steel comp 1010 or steel comp 1011 or steel comp 1013 or steel comp 1015 or steel comp 1016 or steel comp 1017 or steel comp 1018 or

steel comp 1019 or steel comp 1020

Screw Surface Treatment:

Cadmium and chromate

Screw Surface Treatment Specification:

Qq-p-416 type 2 cl 3 federal specification single treatment response

Thread Series Designator:

Unf

Specification Or Standard:

3 type and 3c style

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A500d0