## NSN 5305-00-079-5835

Machine Screw - Page 1 of 1

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Thread Class:

2a

Thread Direction:

**Right-hand** 

Thread Length:

Between 0.438 inches and 0.500 inches

Fastener Length:

0.500 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.285 inches and 0.332 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

80000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

**Screw Material:** 

Steel comp 302 or steel comp 303 or steel comp 304

**Screw Material Specification:** 

66 federal standard all material responses

**Screw Surface Treatment:** 

Passivate

**Thread Series Designator:** 

Unc

Shelf Life:

N/a

Unit Of Measure:

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**Demilitarization:** 

No

Fiig:

A500d0