NSN 5305-00-339-8810

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Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.111 inches and 1.173 inches

Fastener Length:

Between 1.235 inches and 1.281 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.283 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):

125000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Screw Material:

Steel comp 4037 or steel comp 8630

Screw Material Specification:

Ams 6300 assn standard 1st material response or mil-s-6050 military specification 2nd material response

Screw Surface Treatment:

Cadmium

Screw Surface Treatment Specification:

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

Thread Series Designator:

Unc

Departure From Cited Document:

As mod by rev 4

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A500d0

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Mil-std (military Standard):

Mil-s-6050 spec.

