

View Online at <https://aerobasegroup.com/nsn/5305-00-340-4749>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.495 inches and 0.576 inches

Fastener Length:

Between 0.594 inches and 0.625 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.191 inches and 0.225 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.112 inches

Thready Qty Per Inch (tpi):

40

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 or steel comp 305 or steel comp 316

Screw Material Specification:

Fed-std66 federal standard all material responses

Screw Surface Treatment:

Oxide

Screw Surface Treatment Specification:

Mil-c-13924, cl 4 military specification single treatment response

Thread Series Designator:

Unc

Specification Or Standard:

3 type and 3c style

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0

Mil-std (military Standard):

Mil-c-13924 spec.