

View Online at <https://aerobasegroup.com/nsn/5305-01-406-7072>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.553 inches

Fastener Length:

Between 0.590 inches and 0.620 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.195 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:

82.0 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:

66 federal standard all material responses

Screw Surface Treatment:

Passivate

Screw Surface Treatment Specification:

Mil-s-5002 military specification single treatment response

Special Features:

Epoxy color coat head, mil-e-15090, ty iii, cl 2 or color no. 26307 fed-std-595 (grey)

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A500d0

Mil-std (military Standard):

Mil-s-5002 spec.