

View Online at <https://aerobasegroup.com/nsn/5305-01-458-8346>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.531 inches

Fastener Length:

Between 0.575 inches and 0.585 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 316

Screw Surface Treatment:

Passivate

Screw Surface Treatment Specification:

Qq-p-35 type 2 federal specification single treatment response

Special Features:

Screw terminated at a 45 degree angle

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A500d0