

View Online at <https://aerobasegroup.com/nsn/5305-00-774-9662>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.146 inches and 0.188 inches

Fastener Length:

Between 0.156 inches and 0.188 inches

Head Style:

Flat countersunk undercut

Head Diameter:

Between 0.195 inches and 0.225 inches

Head Height:

Between 0.038 inches and 0.047 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.112 inches

Thready Qty Per Inch (tpi):

48

Min. Tensile Strength (psi):

80000 pounds per square inch

Countersink Angle:

Between 80.0 degrees and 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:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A500d0