

View Online at <https://aerobasegroup.com/nsn/5305-00-245-7822>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.350 inches and 0.380 inches

Fastener Length:

Between 0.410 inches and 0.440 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.238 inches and 0.279 inches

Internal Drive Style:

Slot

End Application:

An/alq-101 peculiar

Thread Diameter:

0.138 inches

Thready Qty Per Inch (tpi):

32

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 304 or steel comp 305 or steel comp 316 or steel comp 303

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:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A500d0