

View Online at <https://aerobasegroup.com/nsn/5305-01-312-3158>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.450 inches and 0.500 inches

Fastener Length:

0.500 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.195 inches and 0.225 inches

Internal Drive Style:

Cross recess type ii

End Application:

Ecm counter measures set, an/alq86-air ea-6b

Thread Diameter:

0.112 inches

Thready Qty Per Inch (tpi):

40

Min. Tensile Strength (psi):

80000 pounds per square inch

Countersink Angle:

Between 80.0 degrees and 82.0 degrees

Product Name:

Navy special project

Screw Material:

Steel comp 302

Screw Surface Treatment:

Passivate

Screw Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Special Features:

Apply black oxide finish per military c-13924, class 3

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0