

View Online at <https://aerobasegroup.com/nsn/5305-00-984-4989>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.376 inches and 0.438 inches

Fastener Length:

0.438 inches

Head Style:

Pan

Head Diameter:

Between 0.256 inches and 0.270 inches

Head Height:

Between 0.087 inches and 0.097 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.138 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

60000 pounds per square inch

Criticality Code Justification:

Feat

Screw Material:

Steel comp 1010 or steel comp 1011 or steel comp 1013

Screw Material Specification:

66 federal standard all material responses

Screw Surface Treatment:

Cadmium and chromate

Screw Surface Treatment Specification:

Qq-p-416 type 2 cl 3 federal specification single treatment response

Special Features:

Flight safety critical aircraft part

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0