

View Online at <https://aerobasegroup.com/nsn/5305-01-480-8251>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.095 inches and 0.125 inches

Fastener Length:

Between 0.095 inches and 0.125 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.207 inches and 0.225 inches

Internal Drive Style:

Cross recess type 1

End Application:

F18 e/f

Thread Diameter:

0.112 inches

Thready Qty Per Inch (tpi):

40

Min. Tensile Strength (psi):

370 pounds per square inch

Countersink Angle:

Between 80.0 degrees and 82.0 degrees

Criticality Code Justification:

Agav

Product Name:

Screw, machine-flat countersunk head, 82 degree, cross-recessed, aluminum alloy, anodic coated, unc-2a

Screw Material:

Aluminum alloy 2024

Screw Material Specification:

Qq-a-225/6 federal specification single material response

Screw Surface Treatment:

Anodize

Screw Surface Treatment Specification:

Mil-a-8625, type 1 or ii, class i military specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0

Mil-std (military Standard):

Mil-a-8625 spec.