

View Online at <https://aerobasegroup.com/nsn/5305-00-074-1989>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.450 inches

Fastener Length:

0.500 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.200 inches and 0.225 inches

Width Between Flats:

Between 0.200 inches and 0.225 inches

Internal Drive Style:

Slot

Thread Diameter:

0.112 inches

Thready Qty Per Inch (tpi):

40

Min. Tensile Strength (psi):

62000 pounds per square inch

Countersink Angle:

Between 80.0 degrees and 82.0 degrees

Screw Material:

Aluminum alloy 2024 or aluminum alloy 2017

Screw Material Specification:

Qq-a-200/3 federal specification 1st material response or qq-a-225/6 federal specification 1st material response or qq-a-225/5 federal specification 2nd material response

Screw Surface Treatment:

Anodize

Screw Surface Treatment Specification:

Mil-a-8625 military specification single treatment response

Thread Series Designator:

Unc

Specification Or Standard:

1 type and 2s style

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0

Mil-std (military Standard):

Mil-a-8625 spec.