

View Online at <https://aerobasegroup.com/nsn/5305-01-108-2505>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.528 inches and 0.620 inches

Fastener Length:

Between 0.590 inches and 0.620 inches

Head Style:

Fillister

Head Diameter:

Between 0.250 inches and 0.270 inches

Head Height:

Between 0.106 inches and 0.113 inches

Hole Diameter:

0.046 inches

Internal Drive Style:

Slot

Thread Diameter:

0.164 inches

Hole Quantity:

1

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

62000 pounds per square inch

Screw Material:

Aluminum alloy 2024

Screw Material Specification:

Qq-a-200/3 federal specification single material response or qq-a-225/6 federal specification single material response

Screw Surface Treatment:

Anodize

Screw Surface Treatment Specification:

Mil-a-8625, type 1 or 2, class 1 military specification single treatment response

Head Hole Configuration Style:

Round

Thread Series Designator:

Unc

Specification Or Standard:

1 type and 4 style

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0

Mil-std (military Standard):

Mil-a-8625 spec.