

View Online at <https://aerobasegroup.com/nsn/5305-00-631-4494>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.319 inches

Fastener Length:

Between 0.469 inches and 0.531 inches

Head Style:

Round extended washer

Head Diameter:

0.312 inches

Head Height:

0.087 inches

Extended Washer Diameter:

0.375 inches

Extended Washer Thickness:

Between 0.023 inches and 0.028 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

36

Min. Tensile Strength (psi):

62000 pounds per square inch

Screw Material:

Aluminum alloy 2024

Screw Surface Treatment:

Anodize

Screw Surface Treatment Specification:

Mil-a-8625 military specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0

Mil-std (military Standard):

Mil-a-8625 spec.