

View Online at <https://aerobasegroup.com/nsn/5305-00-525-5501>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.421 inches and 0.468 inches

Fastener Length:

Between 0.485 inches and 0.532 inches

Head Style:

Round

Head Diameter:

Between 0.314 inches and 0.327 inches

Head Height:

Between 0.088 inches and 0.102 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

75000 pounds per square inch

Screw Material:

Stainless steel

Screw Surface Treatment Specification:

Mil-s-5002 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-s-5002 spec.