

View Online at <https://aerobasegroup.com/nsn/5305-01-389-7193>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.658 inches and 0.750 inches

Fastener Length:

Between 0.720 inches and 0.750 inches

Head Style:

Hexagon

Head Height:

Between 0.096 inches and 0.110 inches

Width Between Flats:

Between 0.244 inches and 0.250 inches

Internal Drive Style:

Slot

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

60000 pounds per square inch

Screw Material:

Steel

Screw Material Specification:

Fed 66 1000 series federal standard all material responses

Screw Surface Treatment:

Zinc and chromate

Screw Surface Treatment Specification:

Mil-std-171, 1.9.2.3 military specification single treatment response

Color:

Bronze and olive drab

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0

Mil-std (military Standard):

Mil-std-171 spec.