

View Online at <https://aerobasegroup.com/nsn/5305-01-388-5216>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.353 inches and 0.384 inches

Fastener Length:

Between 0.469 inches and 0.500 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.340 inches and 0.385 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

60000 pounds per square inch

Countersink Angle:

Between 80.0 degrees and 82.0 degrees

Screw Material:

Steel

Screw Material Specification:

Fed 66 federal standard all material responses

Screw Surface Treatment:

Zinc and chromate

Screw Surface Treatment Specification:

Mil-std-171, 1.9.2.3 national 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.