

View Online at <https://aerobasegroup.com/nsn/5305-01-407-2715>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.157 inches and 0.250 inches

Fastener Length:

Between 0.219 inches and 0.250 inches

Head Style:

Pan

Head Diameter:

Between 0.256 inches and 0.270 inches

Head Height:

Between 0.087 inches and 0.097 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.138 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

60000 pounds per square inch

Screw Material:

Steel

Screw Material Specification:

Qq-s-637 federal specification single material response or fed-std66 federal standard single material response

Screw Surface Treatment:

Zinc and chromate

Special Features:

Surface treatment per mil-std-171 finish 1.9.2.3 except thickness 0.0003 in. And chromate treatment bronze or olive drab

Color:

Bronze or 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.