

View Online at <https://aerobasegroup.com/nsn/5305-01-298-9731>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.366 inches and 0.457 inches

Fastener Length:

Between 0.469 inches and 0.500 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.232 inches and 0.252 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.125 inches

Thready Qty Per Inch (tpi):

40

Min. Tensile Strength (psi):

55000 pounds per square inch

Countersink Angle:

Between 80.0 degrees and 82.0 degrees

Screw Material:

Copper alloy

Screw Surface Treatment:

Cadmium and chromate or oxide

Screw Surface Treatment Specification:

Qq-p-416 type 2 cl 3 federal specification 1st treatment response

Color:

Black

Thread Series Designator:

Unc

Specification Or Standard:

3 type or 2c style

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0