

View Online at <https://aerobasegroup.com/nsn/5305-01-043-1342>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.140 inches and 0.188 inches

Fastener Length:

Between 0.168 inches and 0.188 inches

Head Style:

Fillister

Head Diameter:

Between 0.104 inches and 0.118 inches

Head Height:

Between 0.045 inches and 0.053 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.073 inches

Thready Qty Per Inch (tpi):

72

Min. Tensile Strength (psi):

55000 pounds per square inch

Screw Material:

Copper alloy 230 or copper alloy 240 or copper alloy 260 or copper alloy 268 or copper alloy 342 or copper alloy 353 or copper alloy 360 or copper alloy 377 or copper alloy 270 or copper alloy 764 or copper alloy 510 or copper alloy 745 or copper alloy 752 or copper alloy 770

Screw Surface Treatment:

Nickel

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0