

View Online at <https://aerobasegroup.com/nsn/5305-00-940-9477>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.417 inches and 0.500 inches

Fastener Length:

0.500 inches

Head Style:

Flat countersunk undercut

Head Diameter:

Between 0.685 inches and 0.762 inches

Head Height:

Between 0.140 inches and 0.161 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

57000 pounds per square inch

Countersink Angle:

Between 80.0 degrees and 82.0 degrees

Screw Material:

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

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0