

View Online at <https://aerobasegroup.com/nsn/5305-00-582-9253>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.313 inches and 0.375 inches

Fastener Length:

0.375 inches

Head Style:

Pan no. 2

Head Diameter:

Between 0.306 inches and 0.322 inches

Head Height:

Between 0.085 inches and 0.096 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

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 270 or copper alloy 342 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 462 or copper alloy 464 or copper alloy 482 or copper alloy 485

Screw Surface Treatment:

Nickel

Thread Series Designator:

Unc

Departure From Cited Designator:

As modified by surface treatment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0