

View Online at <https://aerobasegroup.com/nsn/5305-01-247-7604>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 2.438 inches and 2.500 inches

Fastener Length:

2.500 inches

Head Style:

Round

Head Diameter:

Between 0.256 inches and 0.270 inches

Head Height:

Between 0.087 inches and 0.097 inches

Internal Drive Style:

Slot

Thread Diameter:

0.138 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

80000 pounds per square inch

Screw Material:

Copper alloy 268 or copper alloy 260 or copper alloy 230 or copper alloy 377 or copper alloy 360 or copper alloy 353 or copper alloy 270 or copper alloy 274 or copper alloy 462 or copper alloy 464 or copper alloy 482 or copper alloy 485 or copper alloy 510 or copper alloy 745 or copper alloy 752 or copper alloy 757 or copper alloy 764 or copper alloy 770 or copper alloy 240 or copper alloy 342

Screw Material Specification:

Qq-b-613 federal specification 1st material response or qq-b-626 federal specification 2nd material response or qq-w-321 federal specification 3rd material response

Screw Surface Treatment:

Oxide

Screw Surface Treatment Specification:

Mil-f-495 military specification single treatment response

Color:

Black

Thread Series Designator:

Unc

Specification Or Standard:

1 type and 1s style

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0

Mil-std (military Standard):

Mil-f-495 spec.