

View Online at <https://aerobasegroup.com/nsn/5305-01-458-5380>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.563 inches and 0.625 inches

Fastener Length:

Between 0.594 inches and 0.625 inches

Head Style:

Pan

Head Diameter:

Between 0.306 inches and 0.322 inches

Head Height:

Between 0.105 inches and 0.115 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 268 or copper alloy 260 or copper alloy 377 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 all material responses or qq-b-626 federal specification all material responses or qq-w-321 federal specification 5th material response

Screw Surface Treatment:

Tin or solder

Screw Surface Treatment Specification:

Mil-t-10727 military specification 1st treatment response or mil-p-81728 military specification 2nd treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0

Mil-std (military Standard):

Mil-t-10727 spec