

View Online at <https://aerobasegroup.com/nsn/5305-00-637-1119>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.400 inches and 0.500 inches

Fastener Length:

0.500 inches

Head Style:

Pan

Head Diameter:

Between 0.473 inches and 0.492 inches

Head Height:

Between 0.162 inches and 0.175 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

57000 pounds per square inch

Screw Material:

Copper alloy

Screw Material Specification:

Qq-b-626 federal specification single material response or qq-w-321 federal specification single material response

Screw Surface Treatment:

Oxide

Screw Surface Treatment Specification:

Mil-f-495 military standard single 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-f-495 spec.