

View Online at <https://aerobasegroup.com/nsn/5305-00-052-5923>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.400 inches and 0.500 inches

Fastener Length:

0.500 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.452 inches and 0.507 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

Countersink Angle:

Between 80.0 degrees and 82.0 degrees

Screw Material:

Copper alloy

Screw Material Specification:

Astm b16 assn standard single material response or astm b36 assn standard single material response or astm b121 assn standard single material response or astm b124 assn standard 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.