

View Online at <https://aerobasegroup.com/nsn/5305-00-297-7651>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.138 inches and 0.188 inches

Fastener Length:

Between 0.156 inches and 0.188 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.195 inches and 0.225 inches

Head Height:

Between 0.038 inches and 0.047 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.112 inches

Thready Qty Per Inch (tpi):

40

Min. Tensile Strength (psi):

55000 pounds per square inch

Countersink Angle:

Between 80.0 degrees and 82.0 degrees

Screw Material:

Copper alloy

Screw Material Specification:

Qq-b-613 federal specification single material response or qq-b-626 federal specification single material response or qq-w-321 federal specification single material response

Thread Series Designator:

Unc

Specification Or Standard:

1 type and 2s style

Departure From Cited Designator:

As modified by fastener length

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0