

View Online at <https://aerobasegroup.com/nsn/5305-00-290-2371>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.450 inches and 0.500 inches

Fastener Length:

0.500 inches

Head Style:

Round

Head Diameter:

Between 0.217 inches and 0.236 inches

Head Height:

Between 0.083 inches and 0.095 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.125 inches

Thready Qty Per Inch (tpi):

40

Min. Tensile Strength (psi):

60000 pounds per square inch

Screw Material:

Steel

Screw Material Specification:

Qq-s-633 federal specification single material response

Screw Surface Treatment:

Cadmium or zinc

Screw Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification 1st treatment response or qq-z-325, type 2, cl 3 federal specification 2nd treatment response

Thread Series Designator:

Unc

Specification Or Standard:

1s style and 1 type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0