

View Online at <https://aerobasegroup.com/nsn/5306-00-125-5729>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.125 inches

Fastener Length:

Between 7.938 inches and 8.062 inches

Head Style:

Button

Head Diameter:

Between 0.688 inches and 0.719 inches

Head Height:

Between 0.156 inches and 0.176 inches

Neck Length:

Between 0.156 inches and 0.187 inches

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

55000 pounds per square inch

Hardness Rating:

95.0 rockwell b

Neck Width:

Between 0.307 inches and 0.324 inches

Material:

Steel

Material Specification:

Sae gr 1 assn standard single material response

Surface Treatment:

Cadmium or zinc

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:

1 type or 1 class or a style

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0