

View Online at <https://aerobasegroup.com/nsn/5306-00-069-5427>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.250 inches

Fastener Length:

Between 5.938 inches and 6.062 inches

Head Style:

Button

Head Diameter:

Between 1.032 inches and 1.094 inches

Head Height:

Between 0.250 inches and 0.270 inches

Neck Length:

Between 0.250 inches and 0.281 inches

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

13

Min. Tensile Strength (psi):

55000 pounds per square inch

Hardness Rating:

95.0 rockwell b

Neck Width:

Between 0.492 inches and 0.515 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

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0