

View Online at <https://aerobasegroup.com/nsn/5306-00-852-7068>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.500 inches

Fastener Length:

Between 6.906 inches and 7.094 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

Criticality Code Justification:

Sftt

Neck Width:

Between 0.492 inches and 0.515 inches

Material:

Steel

Material Specification:

Sae gr 1 assn standard single material response

Surface Treatment:

Zinc and chromate

Surface Treatment Specification:

Qq-z-325, type 2 class 3 federal specification single treatment response or mil-c-81562, type 2 class 3 military specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-c-81562 spec.