

View Online at <https://aerobasegroup.com/nsn/5306-01-009-7166>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.500 inches

Fastener Length:

Between 2.900 inches and 3.080 inches

Head Style:

Button

Head Diameter:

Between 1.219 inches and 1.344 inches

Head Height:

Between 0.313 inches and 0.344 inches

Neck Length:

Between 0.313 inches and 0.344 inches

Thread Diameter:

0.625 inches

Thready Qty Per Inch (tpi):

11

Min. Tensile Strength (psi):

60000 pounds per square inch

Hardness Rating:

95.0 rockwell b

Neck Width:

Between 0.616 inches and 0.642 inches

Material:

Steel

Material Specification:

Ff-b-584 grade1 federal specification single material response

Surface Treatment:

Cadmium and chromate or zinc

Surface Treatment Specification:

Qq-p-416 type 2 cl3 federal specification 1st treatment response or mil-c-81562 type 2 cl 3 military specification 2nd treatment response

Thread Series Designator:

Unc

Specification Or Standard:

1 type and 1 class and a style

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-c-81562 spec.