

View Online at <https://aerobasegroup.com/nsn/5305-00-042-8692>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 1.500 inches and 1.719 inches

Fastener Length:

2.000 inches

Head Style:

Hexagon

Head Height:

Between 0.378 inches and 0.403 inches

Width Between Flats:

Between 0.922 inches and 0.938 inches

Thread Diameter:

0.625 inches

Thready Qty Per Inch (tpi):

11

Min. Tensile Strength (psi):

55000 pounds per square inch

Hardness Rating:

95.5 rockwell b and 100.0 rockwell b

Minimum Yield Strength:

52000 pounds per square inch

Special Features:

2nd reply min tensile strength 64000 psi

Material:

Steel

Material Specification:

Sae gr 1 or 2 assn standard single material response

Surface Treatment:

Phosphate

Surface Treatment Specification:

Mil-c-16232, type 2 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-16232 spec.