

View Online at <https://aerobasegroup.com/nsn/5305-00-010-0172>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 1.281 inches and 1.500 inches

Fastener Length:

1.500 inches

Head Style:

Hexagon

Head Height:

Between 0.348 inches and 0.371 inches

Width Between Flats:

Between 0.798 inches and 0.812 inches

Thread Diameter:

0.562 inches

Thready Qty Per Inch (tpi):

12

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 for tensile strength, 64000 psi

Material:

Steel

Material Specification:

Sae gr 1 or 2 assn standard single material response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0