

View Online at <https://aerobasegroup.com/nsn/5305-00-252-8656>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.500 inches

Fastener Length:

Between 3.220 inches and 3.280 inches

Head Style:

Hexagon

Head Height:

Between 0.263 inches and 0.268 inches

Width Between Flats:

Between 0.922 inches and 0.938 inches

Shank Unthreaded Hole Diameter:

0.110 inches first hole and 0.170 inches first hole

Thread Diameter:

0.625 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

150000 pounds per square inch

Hardness Rating:

32.0 rockwell c and 38.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.810 inches first hole and 2.870 inches first hole

Special Features:

Oval point

Material:

Steel

Material Specification:

Sae gr 8 assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0