

View Online at <https://aerobasegroup.com/nsn/5305-01-287-2908>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 2.000 inches and 2.188 inches

Fastener Length:

Between 3.312 inches and 3.500 inches

Head Style:

Hexagon

Head Height:

Between 0.531 inches and 0.563 inches

Width Between Flats:

Between 1.285 inches and 1.312 inches

Shank Unthreaded Hole Diameter:

0.138 inches first hole and 0.146 inches first hole

Thread Diameter:

0.875 inches

Thready Qty Per Inch (tpi):

14

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:

3.052 inches first hole and 3.260 inches first hole

Surface Finish:

63.0 microinches threads

Material:

Steel

Material Specification:

Sae gr8 assn standard single material response

Surface Treatment:

Phosphate zinc

Surface Treatment Specification:

D0d-p-16232 tyz military specification single treatment response

Thread Series Designator:

Unf

Specification Or Standard:

2 type and 10 style and 8 grade

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

spec.