

View Online at <https://aerobasegroup.com/nsn/5306-00-274-1981>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

2.000 inches

Fastener Length:

8.125 inches

Head Style:

Hexagon

Head Height:

Between 0.749 inches and 0.813 inches

Width Between Flats:

Between 1.812 inches and 1.875 inches

Shank Unthreaded Hole Diameter:

0.219 inches first hole

Thread Diameter:

1.250 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

12

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:

7.750 inches first hole

Material:

Steel

Material Specification:

Sae gr 8 assn standard single material response

Thread Series Designator:

Unf

Specification Or Standard:

3 type and 8 grade

Departure From Cited Designator:

As modified by head h, thd lg and cotter pin hole

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0