

View Online at <https://aerobasegroup.com/nsn/5306-00-559-0534>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.781 inches

Fastener Length:

5.156 inches

Head Style:

Hexagon

Head Height:

0.344 inches

Width Between Flats:

0.934 inches

Hole Diameter:

0.070 inches

Shank Unthreaded Hole Diameter:

0.131 inches first hole

First Diameter From Head:

0.635 inches

Second Diameter From Head:

0.500 inches

Third Diameter From Head:

0.635 inches

Fourth Diameter From Head:

0.500 inches

Distance From Largest Bearing Surface Of Head To End Of First Diameter:

0.625 inches

Distance From Largest Bearing Surface Of Head To End Of Second Diameter:

2.719 inches

Distance From Largest Bearing Surface Of Head To End Of Third Diameter:

3.094 inches

Distance From Largest Bearing Surface Of Head To End Of Fourth Diameter:

4.375 inches

Thread Diameter:

0.625 inches

Hole Quantity:

3

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

142000 pounds per square inch

Hardness Rating:

32.0 rockwell c and 36.0 rockwell c

Hole Configuration Style:

Hexagon flats

Distance From Head Largest Bearing Surface To Shank Hole Center:

4.891 inches first hole

Externally Relieved Body Diameter Quantity:

4

Material:

Steel comp 4340

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0