

View Online at <https://aerobasegroup.com/nsn/5306-00-416-2104>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.531 inches

Fastener Length:

13.375 inches

Head Style:

Dee chamfer

Head Diameter:

2.000 inches

Head Height:

1.000 inches

Distance From Centerline To Flat:

0.688 inches

Shank Unthreaded Hole Diameter:

0.219 inches first hole

First Diameter From Head:

Between 1.025 inches and 1.035 inches

Second Diameter From Head:

Between 1.123 inches and 1.124 inches

Third Diameter From Head:

Between 1.025 inches and 1.035 inches

Fourth Diameter From Head:

Between 1.123 inches and 1.124 inches

Fifth Diameter From Head:

Between 1.025 inches and 1.035 inches

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

0.500 inches

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

0.875 inches

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

3.313 inches

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

5.188 inches

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

8.999 inches

Thread Diameter:

1.125 inches

Thready Qty Per Inch (tpi):

12

Hardness Rating:

25.0 rockwell c and 30.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

12.888 inches first hole

Externally Relieved Body Diameter Quantity:

5

Material:

Steel comp 4140

Material Specification:

66 federal standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0