

View Online at <https://aerobasegroup.com/nsn/5306-00-652-6346>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.717 inches and 0.722 inches

Fastener Length:

1.750 inches

Head Style:

Hexagon

Head Height:

0.328 inches

Width Between Flats:

0.750 inches

First Diameter From Head:

Between 0.6185 inches and 0.6235 inches

Second Diameter From Head:

0.500 inches

Third Diameter From Head:

0.375 inches

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

Between 0.840 inches and 0.845 inches

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

1.562 inches

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

1.750 inches

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

20

Hardness Rating:

29.0 rockwell c and 34.0 rockwell c

Criticality Code Justification:

Aawc

Externally Relieved Body Diameter Quantity:

3

Material:

Steel comp 1010 or steel comp 1015

Surface Treatment:

Phosphate

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0