

View Online at <https://aerobasegroup.com/nsn/5306-00-165-5020>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.610 inches and 0.630 inches

Fastener Length:

1.400 inches

Head Style:

Flat chamfer

Head Diameter:

Between 1.400 inches and 1.410 inches

Head Height:

Between 0.080 inches and 0.100 inches

First Diameter From Head:

Between 0.359 inches and 0.369 inches

Second Diameter From Head:

Between 0.320 inches and 0.330 inches

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

0.160 inches

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

1.400 inches

Thread Diameter:

0.4375 inches

Thready Qty Per Inch (tpi):

20

Hardness Rating:

32.0 rockwell c and 38.0 rockwell c

Externally Relieved Body Diameter Quantity:

2

Material:

Steel

Material Specification:

Ams 6322 assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0