

View Online at <https://aerobasegroup.com/nsn/5306-00-737-8827>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.557 inches and 0.577 inches

Fastener Length:

Between 2.182 inches and 2.265 inches

Head Height:

0.216 inches

Head Length:

0.598 inches

Width Between Flats:

Between 0.428 inches and 0.443 inches

First Diameter From Head:

0.360 inches

Second Diameter From Head:

Between 0.390 inches and 0.391 inches

Third Diameter From Head:

Between 0.382 inches and 0.383 inches

Fourth Diameter From Head:

Between 0.345 inches and 0.348 inches

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

0.093 inches

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

0.218 inches

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

1.078 inches

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

Between 1.625 inches and 1.688 inches

Thread Diameter:

0.625 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

32.0 rockwell c and 38.0 rockwell c

Material:

Steel comp 1335 or steel comp 4047 or steel comp 4135 or steel comp 5135

Thread Series Designator:

Unef

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0