

View Online at <https://aerobasegroup.com/nsn/5306-00-206-5570>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.125 inches

Fastener Length:

2.812 inches

Head Style:

Hexagon

Head Height:

0.312 inches

Width Between Flats:

Between 0.674 inches and 0.688 inches

First Diameter From Head:

Between 0.432 inches and 0.437 inches

Second Diameter From Head:

Between 0.390 inches and 0.394 inches

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

0.250 inches

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

1.688 inches

Thread Diameter:

0.437 inches

Thready Qty Per Inch (tpi):

14

Hardness Rating:

90.7 rockwell b

Minimum Yield Strength:

051000 pounds per square inch

Externally Relieved Body Diameter Quantity:

2

Material Specification:

66 federal standard all material responses

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0