

View Online at <https://aerobasegroup.com/nsn/5306-00-208-7661>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.550 inches and 0.590 inches

Fastener Length:

3.030 inches

Head Style:

Dee chamfer

Head Diameter:

0.770 inches

Head Height:

Between 0.120 inches and 0.135 inches

Distance From Centerline To Flat:

Between 0.338 inches and 0.342 inches

First Diameter From Head:

Between 0.366 inches and 0.368 inches

Second Diameter From Head:

Between 0.285 inches and 0.289 inches

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

0.140 inches

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

Between 2.440 inches and 2.480 inches

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Minimum Yield Strength:

100000 pounds per square inch

Externally Relieved Body Diameter Quantity:

2

Material:

Steel comp 8740 or steel comp 4140

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0