

View Online at <https://aerobasegroup.com/nsn/5306-00-298-4874>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.656 inches

Fastener Length:

2.250 inches

Head Style:

Hexagon

Head Height:

0.219 inches

Width Between Flats:

Between 0.553 inches and 0.562 inches

First Diameter From Head:

Between 0.395 inches and 0.405 inches

Second Diameter From Head:

Between 0.437 inches and 0.438 inches

Third Diameter From Head:

Between 0.302 inches and 0.310 inches

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

0.060 inches

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

1.344 inches

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

1.594 inches

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Externally Relieved Body Diameter Quantity:

3

Material:

Steel comp 8735

Material Specification:

Ams 6320 assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0