

View Online at <https://aerobasegroup.com/nsn/5306-00-638-8263>

Thread Class:

1a

Thread Direction:

Right-hand

Thread Length:

Between 0.653 inches and 0.693 inches

Fastener Length:

Between 3.053 inches and 3.073 inches

Head Style:

Hexagon

Head Height:

Between 0.209 inches and 0.229 inches

Width Between Flats:

Between 0.553 inches and 0.564 inches

First Diameter From Head:

Between 0.3738 inches and 0.3748 inches

Second Diameter From Head:

Between 0.315 inches and 0.325 inches

Third Diameter From Head:

Between 0.3738 inches and 0.3743 inches

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

Between 0.490 inches and 0.510 inches

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

Between 1.890 inches and 1.910 inches

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

Between 2.380 inches and 2.400 inches

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

30.0 rockwell c and 38.0 rockwell c

Externally Relieved Body Diameter Quantity:

3

Material:

Stainless steel

Material Specification:

Ams 5616 assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0