

View Online at <https://aerobasegroup.com/nsn/5306-00-059-3843>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.562 inches

Fastener Length:

0.812 inches

Head Style:

Dee chamfer

Head Diameter:

0.531 inches

Head Height:

0.156 inches

Distance From Centerline To Flat:

Between 0.127 inches and 0.132 inches

First Diameter From Head:

Between 0.221 inches and 0.231 inches

Second Diameter From Head:

Between 0.246 inches and 0.249 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:

0.250 inches

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

34.0 rockwell c and 42.0 rockwell c

Externally Relieved Body Diameter Quantity:

2

Material:

Stainless steel

Surface Treatment:

Passivate

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0