

View Online at <https://aerobasegroup.com/nsn/5306-01-175-5691>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.698 inches

Fastener Length:

Between 1.675 inches and 1.695 inches

Head Style:

Dee

Head Height:

Between 0.135 inches and 0.145 inches

First Diameter From Head:

Between 0.253 inches and 0.256 inches

Second Diameter From Head:

Between 0.280 inches and 0.281 inches

Third Diameter From Head:

0.260 inches

Fourth Diameter From Head:

Between 0.271 inches and 0.273 inches

Fifth Diameter From Head:

Between 0.215 inches and 0.225 inches

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

0.045 inches

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

Between 0.095 inches and 0.115 inches

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

Between 0.170 inches and 0.190 inches

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

0.837 inches

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Externally Relieved Body Diameter Quantity:

6

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

Between 0.977 inches and 0.997 inches

Sixth Diameter From Head:

Between 0.258 inches and 0.260 inches

Material:

Nickel alloy 718

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0