

View Online at <https://aerobasegroup.com/nsn/5306-00-854-0691>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.510 inches

Fastener Length:

Between 2.021 inches and 2.042 inches

Head Style:

Hexagon

Head Height:

Between 0.115 inches and 0.135 inches

Width Between Flats:

Between 0.492 inches and 0.502 inches

First Diameter From Head:

Between 0.372 inches and 0.373 inches

Second Diameter From Head:

Between 0.263 inches and 0.264 inches

Third Diameter From Head:

Between 0.190 inches and 0.200 inches

Fourth Diameter From Head:

Between 0.263 inches and 0.264 inches

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

Between 0.191 inches and 0.192 inches

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

Between 0.371 inches and 0.402 inches

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

Between 1.281 inches and 1.312 inches

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

Between 1.511 inches and 1.532 inches

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Hardness Rating:

35.0 rockwell c and 40.0 rockwell c

Externally Relieved Body Diameter Quantity:

4

Special Features:

Two cross drilled holes in shank

Material:

Stainless steel

Material Specification:

Ams 5616 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0