

View Online at <https://aerobasegroup.com/nsn/5306-00-722-8272>

Thread Direction:

Right-hand

Thread Length:

0.712 inches

Fastener Length:

Between 2.552 inches and 2.572 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.320 inches and 0.340 inches

Width Between Flats:

Between 0.304 inches and 0.313 inches

Extended Washer Diameter:

Between 0.428 inches and 0.448 inches

Extended Washer Thickness:

Between 0.060 inches and 0.070 inches

First Diameter From Head:

Between 0.246 inches and 0.247 inches

Second Diameter From Head:

Between 0.218 inches and 0.228 inches

Third Diameter From Head:

Between 0.246 inches and 0.247 inches

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

Between 0.615 inches and 0.635 inches

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

Between 1.340 inches and 1.360 inches

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

Between 1.840 inches and 1.860 inches

Thread Diameter:

0.250 inches

Nonstandard Thread Pitch Diameter:

+0.2213/+0.2238 inches

Thready Qty Per Inch (tpi):

28

Hardness Rating:

30.0 rockwell c and 38.0 rockwell c

Minimum Yield Strength:

140000 pounds per square inch

Externally Relieved Body Diameter Quantity:

3

Material:

Stainless steel

Material Specification:

Ams 5616 assn standard single material response

Surface Treatment:

Passivate

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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