

View Online at <https://aerobasegroup.com/nsn/5306-01-035-2289>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.180 inches

Fastener Length:

0.450 inches

Head Style:

Hexagon

Head Height:

0.100 inches

Width Between Flats:

0.375 inches

First Diameter From Head:

Between 0.370 inches and 0.375 inches

Second Diameter From Head:

Between 0.185 inches and 0.203 inches

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

0.150 inches

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

Between 0.260 inches and 0.280 inches

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Externally Relieved Body Diameter Quantity:

2

Special Features:

Threaded concentric hole in head 0.164-32 unc 2b by 0.125 in. Min deep. 0.161 in. Diameter concentric hole in threaded end 0.400 in lg

Material:

Copper alloy 360

Surface Treatment:

Nickel and chromium

Surface Treatment Specification:

Astm b456 assn standard all treatment responses

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0