

View Online at <https://aerobasegroup.com/nsn/5306-00-558-4526>

Thread Direction:

Right-hand

Thread Length:

0.813 inches

Fastener Length:

1.188 inches

Head Style:

Hexagon

Head Height:

0.188 inches

Width Between Flats:

0.498 inches

First Diameter From Head:

Between 0.246 inches and 0.250 inches

Second Diameter From Head:

Between 0.309 inches and 0.312 inches

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

Between 0.052 inches and 0.072 inches

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

Between 0.233 inches and 0.282 inches

Thread Diameter:

0.312 inches

Nonstandard Thread Pitch Diameter:

+0.2797/+0.2824 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

30.0 rockwell c and 38.0 rockwell c

Externally Relieved Body Diameter Quantity:

2

Material:

Stainless steel

Material Specification:

Ams 5616 assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0