

View Online at <https://aerobasegroup.com/nsn/5306-00-690-9621>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.610 inches and 0.870 inches

Fastener Length:

Between 2.610 inches and 2.640 inches

Head Style:

Hexagon

Head Height:

Between 0.176 inches and 0.226 inches

Width Between Flats:

0.438 inches

First Diameter From Head:

Between 0.243 inches and 0.250 inches

Second Diameter From Head:

Between 0.195 inches and 0.200 inches

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

Between 0.600 inches and 0.630 inches

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

Between 1.920 inches and 2.000 inches

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Hardness Rating:

34.0 rockwell c and 38.0 rockwell c

Externally Relieved Body Diameter Quantity:

2

Material:

Steel comp e4340

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0