

View Online at <https://aerobasegroup.com/nsn/5306-00-685-1934>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.235 inches and 0.245 inches

Fastener Length:

Between 0.455 inches and 0.505 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.178 inches and 0.183 inches

Head Height:

Between 0.108 inches and 0.112 inches

First Diameter From Head:

Between 0.093 inches and 0.117 inches

Second Diameter From Head:

Between 0.075 inches and 0.079 inches

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

Between 0.020 inches and 0.025 inches

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

Between 0.075 inches and 0.079 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.112 inches

Width Across Flats:

Between 0.078 inches and 0.079 inches

Thready Qty Per Inch (tpi):

40

Hardness Rating:

36.0 rockwell c and 42.0 rockwell c

Material:

Steel comp 416se

Surface Treatment:

Passivate

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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