

View Online at <https://aerobasegroup.com/nsn/5306-00-104-5416>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.750 inches

Fastener Length:

Between 1.234 inches and 1.266 inches

Head Style:

Hexagon

Head Height:

Between 0.140 inches and 0.172 inches

Width Between Flats:

0.438 inches

Hole Diameter:

0.051 inches

Shank Unthreaded Hole Diameter:

0.094 inches first hole and 0.097 inches first hole

Thread Diameter:

0.250 inches

Hole Quantity:

1

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

28

Hardness Rating:

38.0 rockwell c and 43.0 rockwell c

Hole Configuration Style:

Hexagon flats

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.443 inches first hole

Material:

Steel comp 416

Material Specification:

Astm 582 assn standard single material response

Surface Treatment:

Passivate and paint

Surface Treatment Specification:

Mil-f-14072, finish e300 military specification 1st treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-f-14072 spec.