

View Online at <https://aerobasegroup.com/nsn/5306-00-816-0967>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.505 inches and 0.572 inches

Fastener Length:

Between 2.953 inches and 3.000 inches

Head Style:

Hexagon

Head Height:

Between 0.172 inches and 0.204 inches

Width Between Flats:

Between 0.490 inches and 0.502 inches

Hole Diameter:

0.070 inches

Grip Diameter:

Between 0.3112 inches and 0.3117 inches

Shank Unthreaded Hole Diameter:

0.076 inches first hole and 0.081 inches first hole

Thread Diameter:

0.312 inches

Grip Length:

Between 2.428 inches and 2.448 inches

Hole Quantity:

1

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

24

Hardness Rating:

45.0 rockwell c and 44.0 rockwell c

Hole Configuration Style:

Hexagon longitudinal hole

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.781 inches first hole and 2.813 inches first hole

Surface Finish:

32.0 microinches grip

Material:

Iron alloy 660

Material Specification:

Ams 5732 assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0