

View Online at <https://aerobasegroup.com/nsn/5306-01-127-3751>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.250 inches and 0.280 inches

Fastener Length:

Between 0.720 inches and 0.725 inches

Head Style:

Hexagon

Head Height:

0.090 inches

Width Between Flats:

0.250 inches

Grip Diameter:

Between 0.1871 inches and 0.1873 inches

Shank Unthreaded Hole Diameter:

0.062 inches first hole and 0.067 inches first hole

Thread Diameter:

0.190 inches

Grip Length:

0.470 inches

Thready Qty Per Inch (tpi):

32

Hardness Rating:

32.0 rockwell c and 38.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.640 inches first hole

Surface Finish:

63.0 microinches grip

Material:

Steel comp 630

Material Specification:

Ams 5643 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0