

View Online at <https://aerobasegroup.com/nsn/5306-01-179-9443>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.570 inches and 0.610 inches

Fastener Length:

Between 0.678 inches and 0.698 inches

Head Style:

Hexagon

Head Height:

Between 0.182 inches and 0.198 inches

Width Between Flats:

Between 0.492 inches and 0.502 inches

Hole Diameter:

Between 0.060 inches and 0.070 inches

Thread Diameter:

0.312 inches

Grip Length:

Between 0.088 inches and 0.108 inches

Hole Quantity:

1

Hole Type:

Drilled

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

130000 pounds per square inch

Hardness Rating:

24.0 rockwell c and 35.0 rockwell c

Minimum Yield Strength:

85000 pounds per square inch

Hole Configuration Style:

Hexagon flats

Surface Finish:

32.0 microinches threads

Material:

Iron alloy 660

Material Specification:

Ams5731 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0