

View Online at <https://aerobasegroup.com/nsn/5306-01-267-0049>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.500 inches and 0.562 inches

Fastener Length:

Between 0.953 inches and 0.983 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:

Between 0.070 inches and 0.075 inches

Grip Diameter:

Between 0.3112 inches and 0.3117 inches

Thread Diameter:

0.312 inches

Grip Length:

Between 0.421 inches and 0.453 inches

Hole Quantity:

1

Hole Type:

Drilled

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

125000 pounds per square inch

Hole Configuration Style:

Hexagon flats

Material:

Iron alloy 651 or iron alloy 660

Material Specification:

Ams5721 assn standard 1st material response or ams5732 assn standard 2nd material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0