

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

Fiig:

A003b0