

View Online at <https://aerobasegroup.com/nsn/5306-01-272-0377>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.172 inches and 1.234 inches

**Fastener Length:**

3.125 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.271 inches and 0.291 inches

**Width Between Flats:**

Between 0.741 inches and 0.752 inches

**Hole Diameter:**

Between 0.062 inches and 0.078 inches

**First Diameter From Head:**

Between 0.410 inches and 0.420 inches

**Distance From Largest Bearing Surface Of Head To End Of First Diameter:**

Between 1.891 inches and 1.953 inches

**Thread Diameter:**

0.500 inches

**Hole Quantity:**

1

**Hole Type:**

Drilled

**Features Provided:**

Finished head

**Thready Qty Per Inch (tpi):**

20

**Hole Configuration Style:**

Hexagon flats

**Externally Relieved Body Diameter Quantity:**

1

**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

**Fig:**

A003b0