

View Online at <https://aerobasegroup.com/nsn/5306-00-526-3815>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.577 inches and 0.680 inches

**Fastener Length:**

Between 0.750 inches and 0.770 inches

**Head Style:**

Round w/wrench flats

**Head Diameter:**

Between 0.730 inches and 0.737 inches

**Head Height:**

Between 0.060 inches and 0.070 inches

**Width Between Flats:**

Between 0.310 inches and 0.330 inches

**Thread Diameter:**

0.190 inches

**Features Provided:**

Finished head

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

32

**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

**Surface Finish:**

63.0 microinches bearing surface of head

**Special Features:**

Two holes drilled through head 0.098 in. Min 0.103 in. Maximum diameter from center of bolt to center of holes 0.260 in.

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5731 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0