

View Online at <https://aerobasegroup.com/nsn/5306-01-236-4354>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.470 inches and 0.510 inches

**Fastener Length:**

Between 0.580 inches and 0.600 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.205 inches and 0.215 inches

**Width Between Flats:**

Between 0.553 inches and 0.564 inches

**First Diameter From Head:**

Between 0.189 inches and 0.194 inches

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

Between 0.090 inches and 0.111 inches

**Thread Diameter:**

0.250 inches

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

28

**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

**Externally Relieved Body Diameter Quantity:**

1

**Special Features:**

Furnished with actuation ring in head

**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