

View Online at <https://aerobasegroup.com/nsn/5306-00-481-0271>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.332 inches and 0.392 inches

**Fastener Length:**

Between 1.862 inches and 1.902 inches

**Head Style:**

Dished hexagon

**Head Height:**

Between 0.140 inches and 0.172 inches

**Width Between Flats:**

Between 0.428 inches and 0.440 inches

**Shoulder Diameter:**

0.2490 inches first shoulder and 0.2495 inches first shoulder

**Shoulder Length:**

1.510 inches first shoulder and 1.530 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.070 inches first hole and 0.080 inches first hole

**Thread Diameter:**

0.190 inches

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

32

**Min. Tensile Strength (psi):**

160000 pounds per square inch

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

1.689 inches first hole and 1.749 inches first hole

**Shoulder Shape:**

Round first shoulder

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5732 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0