

View Online at <https://aerobasegroup.com/nsn/5306-01-440-6838>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.941 inches

**Fastener Length:**

Between 2.816 inches and 2.856 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.390 inches and 0.422 inches

**Width Between Flats:**

Between 1.053 inches and 1.066 inches

**Shoulder Diameter:**

0.744 inches first shoulder and 0.749 inches first shoulder

**Shoulder Length:**

1.885 inches first shoulder and 1.905 inches first shoulder

**Thread Diameter:**

0.625 inches

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

18

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

160000 pounds per square inch

**Minimum Yield Strength:**

95000 pounds per square inch

**Shoulder Shape:**

Round first shoulder

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5731 assn standard single material response or ams 5737 assn standard single material response or vsm 1327, cage922 15 mfr ref 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:**

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