

View Online at <https://aerobasegroup.com/nsn/5306-01-620-2536>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.320 inches and 0.418 inches

**Fastener Length:**

Between 0.664 inches and 0.704 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.095 inches and 0.110 inches

**Width Between Flats:**

Between 0.305 inches and 0.314 inches

**Shoulder Diameter:**

0.1890 inches and 0.1895 inches first shoulder

**Shoulder Length:**

0.011 inches and 0.021 inches first shoulder

**End Application:**

F-35 aircraft

**Thread Diameter:**

0.1640 inches

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

32

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

1660 pounds per square inch

**Shoulder Shape:**

Round first shoulder

**Material:**

Iron alloy 660

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unjc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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