

View Online at <https://aerobasegroup.com/nsn/5306-00-241-5827>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.060 inches

**Fastener Length:**

2.200 inches

**Head Style:**

Hexagon

**Head Height:**

0.265 inches

**Width Between Flats:**

Between 0.865 inches and 0.877 inches

**Shoulder Diameter:**

0.5599 inches first shoulder and 0.5605 inches first shoulder

**Shoulder Length:**

0.420 inches first shoulder

**Thread Diameter:**

0.500 inches

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

20

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

220000 pounds per square inch

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel

**Material Specification:**

Hy-tuf fscm 04835 mfr ref single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0