

View Online at <https://aerobasegroup.com/nsn/5306-00-131-7871>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.375 inches

**Fastener Length:**

1.250 inches

**Head Style:**

Hexagon

**Head Height:**

0.219 inches

**Width Between Flats:**

0.562 inches

**Shoulder Diameter:**

0.374 inches first shoulder

**Shoulder Length:**

0.680 inches first shoulder

**Thread Diameter:**

0.250 inches

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

28

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

150000 pounds per square inch

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Shoulder flattened on two sides parallel to each other to 0.249 in. Starting 0.156 in. From head

**Material:**

Steel

**Material Specification:**

U6-s-25 gr a fscm 10001 mfr ref single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0