

View Online at <https://aerobasegroup.com/nsn/5306-00-870-2989>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.391 inches

**Fastener Length:**

Between 1.136 inches and 1.166 inches

**Head Style:**

Hexagon

**Head Height:**

0.110 inches

**Width Between Flats:**

Between 0.741 inches and 0.752 inches

**Shoulder Diameter:**

0.499 inches first shoulder

**Shoulder Length:**

0.750 inches first shoulder and 0.770 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.106 inches first hole and 0.109 inches first hole

**Thread Diameter:**

0.375 inches

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

24

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

1.031 inches first hole

**Shoulder Shape:**

Round first shoulder

**Material Specification:**

Nas621, comp 6al-4v assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0