

View Online at <https://aerobasegroup.com/nsn/5306-00-006-4602>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.320 inches and 0.321 inches

**Fastener Length:**

Between 0.597 inches and 0.598 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.125 inches and 0.165 inches

**Width Between Flats:**

Between 0.430 inches and 0.439 inches

**Shoulder Diameter:**

0.2490 inches first shoulder and 0.2495 inches first shoulder

**Shoulder Length:**

0.035 inches first shoulder and 0.049 inches first shoulder

**Hole Diameter:**

0.053 inches

**Thread Diameter:**

0.190 inches

**Hole Quantity:**

3

**Hole Type:**

Drilled

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

32

**Hole Configuration Style:**

Hexagon corners

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 303

**Material Specification:**

Astm a582 assn standard single material response

**Test Data Document:**

81349-mil-i-6866 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0