

View Online at <https://aerobasegroup.com/nsn/5306-00-582-1169>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.665 inches

**Fastener Length:**

2.665 inches

**Head Style:**

Hexagon

**Head Height:**

0.235 inches

**Width Between Flats:**

0.560 inches

**Shoulder Diameter:**

0.375 inches first shoulder

**Shoulder Length:**

2.000 inches first shoulder

**Thread Diameter:**

0.312 inches

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

24

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 630

**Material Specification:**

Ams 5643 assn standard single material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0