

View Online at <https://aerobasegroup.com/nsn/5306-01-430-0100>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.685 inches

**Fastener Length:**

Between 1.090 inches and 1.210 inches

**Head Style:**

Hexagon

**Head Height:**

0.312 inches

**Width Between Flats:**

0.750 inches

**Shoulder Diameter:**

0.490 inches first shoulder and 0.500 inches first shoulder

**Shoulder Length:**

0.375 inches first shoulder

**Thread Diameter:**

0.375 inches

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

16

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Electropolish finish

**Material:**

Steel comp 630

**Material Specification:**

Ams 5643 assn standard single material response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0