

View Online at <https://aerobasegroup.com/nsn/5305-00-455-0382>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.316 inches

**Fastener Length:**

Between 1.081 inches and 1.111 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.490 inches and 0.510 inches

**Head Height:**

Between 0.080 inches and 0.090 inches

**Shoulder Diameter:**

0.3712 inches second shoulder and 0.3717 inches second shoulder

**Shoulder Length:**

0.270 inches second shoulder and 0.295 inches second shoulder

**Shank Unthreaded Hole Diameter:**

0.076 inches first hole and 0.086 inches first hole

**Internal Drive Style:**

Offset cruciform (torque set)

**Thread Diameter:**

0.250 inches

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

28

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

220000 pounds per square inch

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

0.965 inches first hole and 0.995 inches first hole

**Shoulder Shape:**

Round all shoulders

**Special Features:**

Shoulder 16 microinch finish

**Material:**

Steel comp h11

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0