

View Online at <https://aerobasegroup.com/nsn/5305-01-355-6941>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

5.310 inches

**Fastener Length:**

5.810 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.750 inches

**Head Height:**

0.190 inches

**Point Length:**

0.310 inches

**Point Diameter:**

0.310 inches

**Point Style:**

Chamfer dog

**Internal Drive Style:**

W/o internal drive

**Thread Diameter:**

0.500 inches

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

13

**Point Chamfer Angle:**

45.0 degrees

**Material:**

Nickel alloy r-405 or nickel alloy 400

**Material Specification:**

Qqn281 federal specification all material responses

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0