

View Online at <https://aerobasegroup.com/nsn/5305-00-946-3039>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.390 inches and 0.410 inches

**Fastener Length:**

0.600 inches

**Head Style:**

Headless (setscrew)

**Point Length:**

0.200 inches

**Point Diameter:**

Between 0.153 inches and 0.155 inches

**Point Style:**

Flat

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.250 inches

**Width Across Flats:**

Between 0.125 inches and 0.127 inches

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

28

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

125000 pounds per square inch

**Point Chamfer Angle:**

45.0 degrees

**Special Features:**

Hole drilled through thd end 0.070 in. Nom dia

**Material:**

Steel comp 4130 or steel

**Material Specification:**

Ams6370 assn standard 1st material response or cr-0370 class d fscm 76301 mfr ref 2nd material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Cp-0100 type 1 class c fscm 76301 mfr ref single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0