

View Online at <https://aerobasegroup.com/nsn/5306-00-612-2883>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.190 inches

**Fastener Length:**

6.900 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.430 inches and 0.470 inches

**Width Between Flats:**

Between 1.802 inches and 1.815 inches

**Shank Unthreaded Hole Diameter:**

0.140 inches first hole and 0.145 inches first hole

**Concentric Hole Diameter:**

0.734 inches

**Thread Diameter:**

1.250 inches

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

12

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

160000 pounds per square inch

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

6.500 inches first hole

**Special Features:**

0.210 in. W by 1.042 in. Diameter external relief on shank 5.500 in. From head bearing surface

**Material:**

Steel comp 8630 or steel comp 4130

**Style Designator:**

Concentric hole unthreaded

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0