

View Online at <https://aerobasegroup.com/nsn/5306-01-008-6705>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.047 inches and 1.156 inches

**Fastener Length:**

Between 1.109 inches and 1.156 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.226 inches

**Head Height:**

Between 0.159 inches and 0.164 inches

**Hole Diameter:**

0.064 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.138 inches

**Width Across Flats:**

0.109 inches

**Hole Quantity:**

4

**Hole Type:**

Drilled

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

32

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

180000 pounds per square inch

**Hardness Rating:**

38.0 rockwell c and 45.0 rockwell c

**Minimum Yield Strength:**

155000 pounds per square inch

**Hole Configuration Style:**

Round longitudinal hole

**Material:**

Steel

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2, class 3 federal specification all treatment responses

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0