

View Online at <https://aerobasegroup.com/nsn/5306-00-915-1982>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.562 inches and 0.582 inches

**Fastener Length:**

Between 5.000 inches and 5.020 inches

**Head Style:**

Dished hexagon

**Head Height:**

Between 0.375 inches and 0.390 inches

**Width Between Flats:**

Between 1.052 inches and 1.064 inches

**Shank Unthreaded Hole Diameter:**

0.141 inches first hole

**Concentric Hole Diameter:**

Between 0.303 inches and 0.323 inches

**Thread Diameter:**

0.750 inches

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

16

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

160000 pounds per square inch

**Hardness Rating:**

36.0 rockwell c and 40.0 rockwell c

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

4.872 inches first hole

**Special Features:**

Concentric hole filled with epocast 169, furance plastics inc

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, class 2 federal specification single treatment response

**Style Designator:**

Concentric hole unthreaded

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0