

View Online at <https://aerobasegroup.com/nsn/5306-01-052-2402>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.960 inches and 1.438 inches

**Fastener Length:**

Between 1.460 inches and 1.500 inches

**Head Style:**

Dished hexagon

**Head Height:**

Between 0.250 inches and 0.260 inches

**Width Between Flats:**

Between 0.612 inches and 0.625 inches

**Locking Feature:**

Distortions bearing surface of head

**Thread Diameter:**

0.375 inches

**Grip Length:**

Between 0.062 inches and 0.500 inches

**Features Provided:**

Finished head

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

16

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

150000 pounds per square inch

**Hardness Rating:**

32.0 rockwell c and 38.0 rockwell c

**Material:**

Steel

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, cl 2 federal specification all treatment responses

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0