

View Online at <https://aerobasegroup.com/nsn/5306-00-075-3716>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.370 inches

**Fastener Length:**

3.800 inches

**Head Style:**

Round w/wrench flats chamfered

**Head Diameter:**

1.625 inches

**Head Height:**

0.375 inches

**Width Between Flats:**

Between 1.460 inches and 1.470 inches

**Thread Diameter:**

1.000 inches

**Grip Length:**

2.430 inches

**Features Provided:**

Finished head

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

12

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

200000 pounds per square inch

**Hardness Rating:**

43.0 rockwell c and 46.0 rockwell c

**Surface Finish:**

32.0 microinches bearing surface of head

**Special Features:**

Drilled hole through bottom 0.249 min. To 0.251 max. Dia., 0.203 min to 0.218 max. Lg.

**Material:**

Steel comp 601

**Material Specification:**

Ams6304 assn standard single material response

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0