

View Online at <https://aerobasegroup.com/nsn/5306-00-616-2483>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.310 inches

**Fastener Length:**

7.000 inches

**Head Style:**

Round w/wrench flats

**Head Diameter:**

0.500 inches

**Head Height:**

Between 0.068 inches and 0.078 inches

**Width Between Flats:**

Between 0.340 inches and 0.355 inches

**Thread Diameter:**

0.250 inches

**Grip Length:**

0.390 inches

**Features Provided:**

Finished head

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

28

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

125000 pounds per square inch

**Material:**

Steel comp 4130

**Material Specification:**

Sae assn standard single material response

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0