

View Online at <https://aerobasegroup.com/nsn/5306-00-348-3649>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.268 inches

**Fastener Length:**

0.896 inches

**Head Style:**

Round w/wrench flats

**Head Diameter:**

0.750 inches

**Head Height:**

0.125 inches

**Width Between Flats:**

0.625 inches

**Shank Unthreaded Hole Diameter:**

0.075 inches first hole and 0.080 inches first hole

**Thread Diameter:**

0.250 inches

**Features Provided:**

Finished head

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

28

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

125000 pounds per square inch

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

0.771 inches first hole

**Material:**

Steel comp 8630

**Material Specification:**

Mil-s-6050 military specification single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

**Mil-std (military Standard):**

Mil-s-6050 spec.