

View Online at <https://aerobasegroup.com/nsn/5306-00-692-7528>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.740 inches

**Fastener Length:**

11.042 inches

**Head Style:**

Round w/wrench flats

**Head Diameter:**

2.875 inches

**Head Height:**

0.100 inches

**Width Between Flats:**

2.400 inches

**Shoulder Diameter:**

0.887 inches first shoulder and 0.897 inches first shoulder

**Shoulder Length:**

9.120 inches first shoulder and 9.130 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.008 inches first hole

**Thread Diameter:**

0.073 inches

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

14

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

180000 pounds per square inch

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

12.304 inches first hole

**Shoulder Shape:**

Round first shoulder

**Special Features:**

One hole in head; threaded 0.750 in. Dia.; 10 threads per in.; thread class 2a; 0.750 in. Depth

**Material:**

Steel comp 4340

**Material Specification:**

Mil-s-5000 cond. F military specification single material response

**Surface Treatment:**

Cadmium head

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-s-5000 spec.