

View Online at <https://aerobasegroup.com/nsn/5306-01-236-1603>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.534 inches

**Fastener Length:**

5.940 inches

**Head Style:**

Hexagon

**Head Height:**

0.340 inches

**Width Between Flats:**

0.935 inches

**Shoulder Diameter:**

0.642 inches first shoulder and 0.645 inches first shoulder

**Shoulder Length:**

5.406 inches first shoulder

**Shank Unthreaded Hole Diameter:**

0.141 inches first hole and 0.147 inches first hole

**Thread Diameter:**

0.625 inches

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

18

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

5.671 inches first hole

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 4140

**Material Specification:**

Mil-s-5626 military specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Ps13101 type 2 cl 2 caged 76301 mfr ref single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-s-5626 spec.