

View Online at <https://aerobasegroup.com/nsn/5306-00-140-8534>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.835 inches

**Fastener Length:**

4.015 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.328 inches and 0.360 inches

**Width Between Flats:**

Between 0.928 inches and 0.940 inches

**Shoulder Diameter:**

0.6250 inches first shoulder

**Shoulder Length:**

3.120 inches first shoulder

**End Application:**

W/s: aircraft, f-16; aircraft, ov-10a; support equipment, f-111 aircraft

**Thread Diameter:**

0.438 inches

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

20

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 4130

**Material Specification:**

Mil-s-5626 military specification 1st material response or mil-s-6049 military specification 2nd material response or mil-s-6098 military specification 3rd material response or mil-s-6758 military specification 4th material response

**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-5626 spec.