

View Online at <https://aerobasegroup.com/nsn/5306-01-477-6653>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.578 inches

**Fastener Length:**

Between 4.563 inches and 4.593 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.173 inches and 0.203 inches

**Width Between Flats:**

Between 0.554 inches and 0.564 inches

**Grip Diameter:**

Between 0.3735 inches and 0.3745 inches

**End Application:**

Target radar system

**Thread Diameter:**

0.3750 inches

**Grip Length:**

Between 3.990 inches and 4.010 inches

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

24

**Special Features:**

Per mil-h-6875, heat treatment will be 160-180 ksi ftu; 95 ksi ultimate shear

**Material:**

Steel comp 4140

**Material Specification:**

Mil-s-5626 military specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type ii, class 2 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-s-5626 spec.