

View Online at <https://aerobasegroup.com/nsn/5306-01-122-2442>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.038 inches and 1.088 inches

**Fastener Length:**

Between 1.923 inches and 1.953 inches

**Head Diameter:**

Between 1.175 inches and 1.188 inches

**Head Height:**

0.732 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.750 inches

**Width Across Flats:**

Between 0.626 inches and 0.630 inches

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

16

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

160000 pounds per square inch

**Material:**

Steel comp e4340 or steel comp 8740 or steel comp 6150

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Unjf

**Specification Data:**

80205-nas152 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0