

View Online at <https://aerobasegroup.com/nsn/5306-01-041-9621>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.037 inches and 1.087 inches

**Fastener Length:**

Between 4.485 inches and 4.515 inches

**Head Style:**

Bevel-conical

**Head Diameter:**

Between 1.175 inches and 1.188 inches

**Head Height:**

0.732 inches

**Shank Unthreaded Hole Diameter:**

0.141 inches first hole and 0.146 inches first hole

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.750 inches

**Width Across Flats:**

Between 0.626 inches and 0.630 inches

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

16

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

160000 pounds per square inch

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

4.313 inches first hole

**Material:**

Steel comp e4340 or steel comp 4340 or steel comp 6150 or steel comp 1335 or steel comp 1340

**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:**

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**Demilitarization:**

No

**Fig:**

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