

View Online at <https://aerobasegroup.com/nsn/5306-00-946-0431>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.663 inches and 0.713 inches

**Fastener Length:**

Between 2.173 inches and 2.203 inches

**Head Style:**

Bevel-conical

**Head Diameter:**

Between 0.615 inches and 0.625 inches

**Head Height:**

0.343 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.375 inches

**Width Across Flats:**

Between 0.375 inches and 0.378 inches

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

24

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

160000 pounds per square inch

**Material:**

Steel comp e4340 or steel comp 8740 or steel comp 6150 or steel comp 3140 or steel comp 3135

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2, class 3 federal specification all treatment responses

**Thread Series Designator:**

Unjf

**Specification Data:**

80205-nas146 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0