

View Online at <https://aerobasegroup.com/nsn/5306-01-388-2300>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.607 inches

**Fastener Length:**

Between 0.805 inches and 0.867 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.234 inches and 0.268 inches

**Width Between Flats:**

Between 0.615 inches and 0.627 inches

**Shoulder Diameter:**

0.433 inches first shoulder and 0.437 inches first shoulder

**Shoulder Length:**

0.135 inches second shoulder and 0.145 inches second shoulder

**Thread Diameter:**

0.375 inches

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

24

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

125000 pounds per square inch

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Unjf

**Specification Data:**

80205-nas1297 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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