

View Online at <https://aerobasegroup.com/nsn/5306-01-301-5973>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.663 inches and 0.713 inches

**Fastener Length:**

Between 3.985 inches and 4.015 inches

**Head Style:**

Bevel-conical

**Head Diameter:**

Between 0.615 inches and 0.625 inches

**Head Height:**

Between 0.333 inches and 0.353 inches

**Hole Diameter:**

Between 0.070 inches and 0.075 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.375 inches

**Width Across Flats:**

Between 0.3755 inches and 0.3785 inches

**Hole Quantity:**

6

**Hole Type:**

Drilled

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

24

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

160000 pounds per square inch

**Hardness Rating:**

39.0 rockwell c and 45.0 rockwell c

**Hole Configuration Style:**

Round internal hexagon

**Material:**

Steel

**Surface Treatment:**

Chromate and cadmium

**Surface Treatment Specification:**

Qq-p-416 ty2 cl2 federal specification single treatment response

**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:**

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