

View Online at <https://aerobasegroup.com/nsn/5306-00-724-3593>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.537 inches and 0.587 inches

**Fastener Length:**

Between 2.797 inches and 2.827 inches

**Head Style:**

Bevel-conical

**Head Diameter:**

Between 0.521 inches and 0.531 inches

**Head Height:**

Between 0.302 inches and 0.322 inches

**Shank Unthreaded Hole Diameter:**

0.065 inches first hole and 0.072 inches first hole

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.312 inches

**Width Across Flats:**

Between 0.219 inches and 0.221 inches

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

24

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

160000 pounds per square inch

**Hardness Rating:**

34.0 rockwell c and 40.0 rockwell c

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

2.700 inches first hole and 2.710 inches first hole

**Material:**

Steel

**Surface Treatment:**

Cadmium and chromate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0