

View Online at <https://aerobasegroup.com/nsn/5305-00-656-0194>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.119 inches and 1.129 inches

**Fastener Length:**

Between 1.120 inches and 1.130 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.429 inches and 0.437 inches

**Head Height:**

Between 0.306 inches and 0.312 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.312 inches

**Width Across Flats:**

0.218 inches

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

18

**Hardness Rating:**

36.0 rockwell c and 40.0 rockwell c

**Material:**

Steel comp 4037

**Surface Treatment:**

Cadmium or cadmium and chromate or cadmium and phosphate

**Surface Treatment Specification:**

Qq-p-416 federal specification all treatment responses

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0