

View Online at <https://aerobasegroup.com/nsn/5306-01-019-2400>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

2.750 inches

**Fastener Length:**

3.750 inches

**Head Diameter:**

Between 1.293 inches and 1.312 inches

**Head Height:**

Between 0.864 inches and 0.875 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.875 inches

**Width Across Flats:**

0.750 inches

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

9

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

180000 pounds per square inch

**Hardness Rating:**

38.0 rockwell c and 45.0 rockwell c

**Special Features:**

Strip type or patch type or pellet type element in threads

**Material:**

Steel

**Material Specification:**

Sae gr 8 assn standard single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0