

View Online at <https://aerobasegroup.com/nsn/5306-00-902-7843>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.034 inches and 1.188 inches

**Fastener Length:**

Between 1.188 inches and 1.250 inches

**Head Style:**

Hexagon

**Head Height:**

0.302 inches

**Width Between Flats:**

0.736 inches

**Thread Diameter:**

0.500 inches

**Features Provided:**

Finished head

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

13

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

125000 pounds per square inch

**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 single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0