

View Online at <https://aerobasegroup.com/nsn/5306-01-006-3879>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.094 inches

**Fastener Length:**

Between 1.188 inches and 1.250 inches

**Head Style:**

Dished hexagon

**Head Height:**

Between 0.188 inches and 0.198 inches

**Width Between Flats:**

Between 0.551 inches and 0.562 inches

**Locking Feature:**

Distortions bearing surface of head

**Thread Diameter:**

0.312 inches

**Features Provided:**

Finished head

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

24

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

150000 pounds per square inch

**Hardness Rating:**

32.0 rockwell c and 38.0 rockwell c

**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 2 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0