

View Online at <https://aerobasegroup.com/nsn/5306-00-943-0906>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.589 inches

**Fastener Length:**

Between 3.183 inches and 3.251 inches

**Head Style:**

Hexagon

**Head Height:**

0.234 inches

**Width Between Flats:**

0.500 inches

**Locking Feature:**

Patch threads or pellet threads

**Thread Diameter:**

0.312 inches

**Grip Length:**

2.594 inches

**Features Provided:**

Unfinished head

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

24

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

160000 pounds per square inch

**Material:**

Steel

**Surface Treatment:**

Cadmium

**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

**Fig:**

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