

View Online at <https://aerobasegroup.com/nsn/5306-01-129-7590>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.670 inches

**Fastener Length:**

Between 2.170 inches and 2.250 inches

**Head Style:**

Distorted head

**Head Height:**

Between 0.438 inches and 0.458 inches

**Width Between Flats:**

Between 1.106 inches and 1.125 inches

**Locking Feature:**

Distortions top of head

**Thread Diameter:**

0.750 inches

**Grip Length:**

0.500 inches

**Features Provided:**

Finished head

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

10

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

150000 pounds per square inch

**Hardness Rating:**

32.0 rockwell c and 38.0 rockwell c

**Material:**

Steel

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416 type 2 class 2 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0