

View Online at <https://aerobasegroup.com/nsn/5305-00-101-8601>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.282 inches and 0.375 inches

**Fastener Length:**

Between 0.344 inches and 0.375 inches

**Head Style:**

Pan

**Head Diameter:**

Between 0.256 inches and 0.270 inches

**Head Height:**

Between 0.087 inches and 0.097 inches

**Locking Feature:**

Patch or pellet or strip threads

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.138 inches

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

32

**Material:**

Steel

**Material Specification:**

66 federal standard single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416 ty2, class 3 federal specification single treatment response

**Thread Series Designator:**

Unc

**Specification Or Standard:**

1b type and 9c style

**Departure From Cited Designator:**

As mod by locking feature

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0