

View Online at <https://aerobasegroup.com/nsn/5310-01-070-2110>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with metallic insert

**Mounting Hole Diameter:**

Between 0.098 inches and 0.108 inches

**Nut Style:**

Plate

**Nut Length:**

Between 3.170 inches and 3.230 inches

**Nut Height:**

1.750 inches

**Plate Thickness:**

Between 0.100 inches and 0.120 inches

**Plate Width:**

Between 0.970 inches and 1.030 inches

**Nut Mounting Provision:**

Straight holes

**Mounting Hole Arrangement Style:**

2 holes

**Distance From Aperture Center To Mounting Hole Center:**

Between 1.340 inches and 1.360 inches

**Center To Center Distance Between Mounting Holes Along Length:**

Between 2.690 inches and 2.710 inches

**Thread Series:**

Unf

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

32

**Thread Size:**

0.190 inches

**Special Features:**

0.063 in. Min, 0.070 in. Maximum inspection hole drilled through on nut length

**Material:**

Steel locking insert

**Material Specification:**

L-p-395, type 1, class 1 or class 2 federal specification single material response nut

**Surface Treatment:**

Cadmium locking insert and chromate locking insert

**Surface Treatment Specification:**

Qq-p-416, type 2, class 3 federal specification single treatment response locking insert

**Specification Data:**

81205-bacn10nx manufacturers standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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