

View Online at <https://aerobasegroup.com/nsn/5310-01-340-4630>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Counterbore Diameter:**

0.254 inches first end

**Lubrication:**

Dry film lubricant

**Mounting Hole Diameter:**

Between 0.088 inches and 0.108 inches

**Nut Style:**

Plate

**Nut Length:**

1.306 inches

**Nut Height:**

0.281 inches

**Plate Thickness:**

0.032 inches

**Plate Width:**

Between 0.350 inches and 0.531 inches

**Nut Counterbore Depth:**

0.062 inches first end

**Nut Mounting Provision:**

Straight holes

**Mounting Hole Arrangement Style:**

1 hole

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

Between 0.495 inches and 0.505 inches

**Temperature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unjf

**Features Provided:**

Floating nut

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

3b

**Thread Size:**

0.250 inches

**Material:**

Steel comp 1030 first end

**Surface Treatment:**

Cadmium first end and chromate first end

**Surface Treatment Specification:**

Qq-p-416, ty2, cl2 federal specification single treatment response first end

**Specification Data:**

80205-nas1774 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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