

View Online at <https://aerobasegroup.com/nsn/5310-00-558-3441>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Mounting Hole Diameter:**

0.130 mils and 0.135 centimeters

**Nut Style:**

Plate

**Nut Length:**

Between 1.266 inches and 1.296 inches

**Nut Height:**

Between 0.344 inches and 0.374 inches

**Plate Thickness:**

Between 0.045 inches and 0.075 inches

**Plate Width:**

Between 0.501 inches and 0.531 inches

**Nut Mounting Provision:**

Straight holes

**Mounting Hole Arrangement Style:**

2 holes

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

Between 0.485 inches and 0.515 inches

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

Between 0.998 inches and 1.002 inches

**Thread Series:**

Unf

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

24

**Thread Size:**

0.312 inches

**Material:**

Steel comp 1030 except insert or steel comp 1137 except insert

**Material Specification:**

Aisi assn standard all material responses except insert

**Surface Treatment:**

Cadmium except insert

**Surface Treatment Specification:**

Qq-p-416, type 1, class 3 federal specification single treatment response except insert

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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