

View Online at <https://aerobasegroup.com/nsn/5310-01-270-1251>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Distance From Centerline To Flat:**

0.245 inches

**Locking Feature:**

Prevailing torque all metal design

**Counterbore Diameter:**

0.486 inches nut and 0.494 inches nut

**Mounting Hole Diameter:**

0.138 inches

**Nut Style:**

Plate

**Nut Height:**

1.130 inches

**Plate Thickness:**

0.250 inches

**Plate Width:**

1.250 inches

**Nut Counterbore Depth:**

0.230 inches nut

**Nut Mounting Provision:**

Straight holes

**Mounting Hole Arrangement Style:**

2 holes

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

0.293 inches

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

0.586 inches

**Thread Series:**

Unf

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

20

**Thread Size:**

0.250 inches

**Special Features:**

Mounting holes threaded 0.138-32 unc 2b

**Material:**

Steel comp 304

**Material Specification:**

Qq-s-763, cond a federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35, type 4 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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