

View Online at <https://aerobasegroup.com/nsn/5310-01-454-3520>

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Counterbore Diameter:**

0.254 inches first end

**Overall Height:**

1.091 inches

**Mounting Hole Diameter:**

0.098 mils and 0.103 centimeters

**Nut Style:**

Plate

**Nut Length:**

1.306 inches

**Nut Height:**

1.091 inches

**Plate Thickness:**

Between 0.028 inches and 0.036 inches

**Plate Width:**

0.574 inches

**Nut Counterbore Depth:**

0.312 inches first end

**Nut Mounting Provision:**

Straight holes

**Mounting Hole Arrangement Style:**

2 holes

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

Between 0.495 inches and 0.505 inches

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

Between 0.310 inches and 0.314 inches

**Features Provided:**

Floating nut

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5525 assn standard single material response or ams 5737 assn standard single material response or ams 5732 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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