

View Online at <https://aerobasegroup.com/nsn/5310-01-386-6077>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Counterbore Diameter:**

0.518 inches nut

**Lubrication:**

Dry film lubricant

**Overall Height:**

Between 0.492 inches and 0.507 inches

**Mounting Hole Diameter:**

Between 0.125 inches and 0.130 inches

**Nut Style:**

Plate

**Nut Length:**

1.750 inches

**Nut Height:**

Between 0.492 inches and 0.507 inches

**Plate Thickness:**

0.050 inches

**Plate Width:**

1.020 inches

**Nut Counterbore Depth:**

0.146 inches nut and 0.156 inches nut

**Nut Mounting Provision:**

Straight holes

**Mounting Hole Arrangement Style:**

2 holes

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

Between 0.745 inches and 0.755 inches

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

Between 0.310 inches and 0.314 inches

**Thread Series:**

Unjf

**Features Provided:**

Floating nut

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

20

**Thread Size:**

0.437 inches

**Material:**

Stainless steel nut

**Material Specification:**

Ams 5525 assn standard single material response shell

**Surface Treatment:**

Passivate shell

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A021a0