

View Online at <https://aerobasegroup.com/nsn/5310-01-426-1614>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Counterbore Diameter:**

0.317 inches first end

**Mounting Hole Diameter:**

Between 0.130 inches and 0.135 inches

**Nut Length:**

1.058 inches

**Nut Height:**

0.293 inches

**Plate Thickness:**

0.030 inches

**Nut Counterbore Depth:**

0.062 inches first end

**Nut Mounting Provision:**

Straight holes

**Mounting Hole Arrangement Style:**

3 holes

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

0.200 inches

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

Between 0.705 inches and 0.709 inches

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

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):**

24

**Thread Size:**

0.312 inches

**Material:**

Iron alloy 660 shell

**Material Specification:**

Ams 5525 assn standard single material response shell

**Surface Treatment:**

Passivate shell

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response shell

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A021a0