

View Online at <https://aerobasegroup.com/nsn/5310-01-116-6639>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Mounting Hole Diameter:**

Between 0.066 inches and 0.069 inches

**Nut Length:**

0.455 inches

**Distance From Base To Center Of Aperture:**

0.156 inches

**Nut Height:**

0.151 inches

**Plate Thickness:**

0.025 inches

**Plate Width:**

0.266 inches

**Nut Mounting Provision:**

Straight holes

**Mounting Hole Arrangement Style:**

2 holes

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

0.230 inches

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

Between 0.138 inches and 0.142 inches

**Temperature Rating:**

250.0 degrees fahrenheit

**Thread Series:**

Unc

**Features Provided:**

Floating nut

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

40

**Thread Size:**

0.112 inches

**Material:**

Steel comp 321 shell or iron alloy 660 shell

**Material Specification:**

Qq-s-763, cond a federal specification 1st material response nut or astm a582, cond a assn standard 2nd material response nut

**Surface Treatment:**

Passivate except insert

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response except insert

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A021a0

**Mil-std (military Standard):**

Mil-m-20693 spec.