

View Online at <https://aerobasegroup.com/nsn/5310-01-486-4630>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Counterbore Diameter:**

0.352 inches shell

**Nut Style:**

Plate (floating)

**Nut Length:**

1.010 inches

**Nut Height:**

0.390 inches

**Plate Thickness:**

0.025 inches

**Plate Width:**

0.500 inches

**Nut Counterbore Depth:**

0.062 inches nut

**Temperature Rating:**

Between 1185.0 degrees fahrenheit and 1215.0 degrees fahrenheit

**Thread Series:**

Unjf

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

24

**Thread Size:**

0.312 inches

**Material:**

Iron alloy 660 shell

**Material Specification:**

Ams 5709 assn standard single material response nut

**Surface Treatment:**

Passivate shell

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

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