

View Online at <https://aerobasegroup.com/nsn/5310-00-821-6562>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Welding Projection Quantity:**

2

**Nut Style:**

Plate

**Nut Length:**

Between 1.237 inches and 1.267 inches

**Nut Height:**

Between 0.428 inches and 0.448 inches

**Plate Thickness:**

Between 0.027 inches and 0.037 inches

**Plate Width:**

Between 0.579 inches and 0.609 inches

**Nut Mounting Provision:**

Welding projections

**Mounting Provision Location:**

Opposite nut projection side

**End Application:**

W/s: j79-8/10 aircraft

**Tempurature Rating:**

1200.0 degrees fahrenheit

**Thread Series:**

Unf

**Features Provided:**

Floating nut

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

28

**Thread Size:**

0.250 inches

**Material:**

Steel uns s34720 nut or steel uns s34723 nut

**Material Specification:**

Ams 5510 assn standard single material response shell

**Precious Material And Location:**

Exteranl surface silver

**Surface Treatment:**

Passivate shell

**Surface Treatment Specification:**

Ams 5642 assn standard single treatment response nut

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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