

View Online at <https://aerobasegroup.com/nsn/5310-01-366-9914>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Counterbore Diameter:**

0.250 inches nut

**Nut Style:**

Plate

**Nut Length:**

0.948 inches

**Nut Height:**

Between 0.337 inches and 0.387 inches

**Plate Thickness:**

0.020 inches

**Plate Width:**

0.516 inches

**Nut Counterbore Depth:**

0.140 inches nut and 0.190 inches nut

**Thread Series:**

Unjc

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

32

**Thread Size:**

0.164 inches

**Material:**

Iron alloy 660 shell or steel comp 304 shell or steel comp 305 shell

**Material Specification:**

Ams5525 assn standard single material response nut

**Surface Treatment:**

Passivate shell

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response shell

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A021a0

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

Mil-a-8625 spec.