

View Online at <https://aerobasegroup.com/nsn/5310-01-596-1130>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Nut Style:**

Plate (floating)

**Nut Length:**

0.948 inches

**Nut Height:**

0.250 inches

**Plate Thickness:**

Between 0.027 inches and 0.037 inches

**Plate Width:**

0.484 inches

**Nut Counterbore Depth:**

0.070 inches

**Nut Mounting Provision:**

Countersunk holes

**Temperature Rating:**

Between 450.0 degrees fahrenheit and 800.0 degrees fahrenheit

**Thread Series:**

Unjf

**Features Provided:**

Floating nut

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

32

**Thread Size:**

0.164 inches

**Product Name:**

Nut, self-locking, plate - two lug, floating, variable counterbore, replaceable nut element 125ksi 450 degress f and 800 degree f

**Material:**

Steel

**Material Specification:**

Ams 5525 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type ii, class 2 federal specification single treatment response base

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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