

View Online at <https://aerobasegroup.com/nsn/5310-01-490-0064>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Mounting Hole Diameter:**

Between 0.098 inches and 0.103 inches

**Nut Style:**

Plate (floating)

**Nut Length:**

0.959 inches

**Nut Height:**

Between 0.496 inches and 0.535 inches

**Plate Thickness:**

Between 0.020 inches and 0.030 inches

**Plate Width:**

0.615 inches

**Mounting Hole Arrangement Style:**

2 holes

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

0.440 inches

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

Between 0.685 inches and 0.689 inches

**End Application:**

F-22 raptor

**Thread Series:**

Unf

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

28

**Thread Size:**

0.250 inches

**Product Name:**

Nutplate, floating, self-aligning, two-lug, flat beam lock corrosion resistant

**Material:**

Stainless steel shell

**Material Specification:**

Ams 5732 assn standard 1st material response nut or ams 5737 assn standard 2nd material response nut

**Precious Material And Location:**

Nut plated silver

**Precious Material:**

Silver

**Surface Treatment:**

Passivate shell

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

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

Mil-s-25043 spec.