

View Online at <https://aerobasegroup.com/nsn/5310-01-286-9138>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Counterbore Diameter:**

0.194 inches nut

**Overall Height:**

0.437 inches

**Mounting Hole Diameter:**

Between 0.098 inches and 0.103 inches

**Nut Style:**

Plate

**Nut Length:**

0.729 inches

**Nut Height:**

0.217 inches

**Plate Thickness:**

0.020 inches

**Plate Width:**

Between 0.405 inches and 0.416 inches

**Nut Counterbore Depth:**

0.062 inches nut

**Nut Mounting Provision:**

Straight holes

**Mounting Hole Arrangement Style:**

2 holes

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

Between 0.245 inches and 0.255 inches

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

Between 0.498 inches and 0.502 inches

**End Application:**

W/s: advanced cruise missile, acm-129; aircraft, b-2 bomber (atb)

**Temperature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unjf

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

32

**Thread Size:**

0.190 inches

**Material:**

Steel comp 301 base or steel comp 302 base or steel comp 304 base or steel comp 316 base or steel comp 321 base or iron alloy 660 base

**Material Specification:**

Ams 5525 assn standard single material response shell

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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