

View Online at <https://aerobasegroup.com/nsn/5310-01-469-1839>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Counterbore Diameter:**

0.194 inches base

**Lubrication:**

Dry film lubricant

**Nut Style:**

Gang channel, self locking

**Base Width:**

0.300 inches

**Nut Length:**

0.487 inches

**Base Thickness:**

Between 0.030 inches and 0.040 inches

**Nut Height:**

0.333 inches

**Nut Counterbore Depth:**

0.163 inches base

**End Application:**

C-17a aircraft

**Tempurature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unjf

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

32

**Thread Size:**

0.1900 inches

**Material:**

Stainless steel

**Material Specification:**

Ams5525, s286 assn standard 1st material response or ams5732, a286 assn standard 2nd material response or ams5737, a286 assn standard 3rd material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification 1st treatment response

**Specification Data:**

80205-nas1794 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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