

View Online at <https://aerobasegroup.com/nsn/5310-01-287-6290>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Pilot Diameter:**

0.335 inches

**Pilot Length:**

0.130 inches

**Counterbore Diameter:**

0.310 inches nut

**Lubrication:**

Dry film lubricant

**Nut Style:**

Spline (floating)

**Nut Length:**

0.650 inches

**Nut Height:**

0.430 inches

**Nut Counterbore Depth:**

0.219 inches nut

**End Application:**

An/tyq-23-v-1, t.A.C.Sys

**Width Across Flats:**

0.450 inches

**Tempurature Rating:**

800.0 degrees fahrenheit

**Thread Series:**

Unjf

**Features Provided:**

Floating nut

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

28

**Thread Size:**

0.250 inches

**Material:**

Steel comp 631 bracket

**Material Specification:**

Ams 5525 assn standard single material response nut

**Surface Treatment:**

Passivate bracket

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response bracket

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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