

View Online at <https://aerobasegroup.com/nsn/5310-01-335-3386>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Pilot Diameter:**

0.335 inches

**Pilot Length:**

Between 0.270 inches and 0.300 inches

**Counterbore Diameter:**

0.310 inches boss

**Lubrication:**

Dry film lubricant

**Nut Style:**

Spline (floating)

**Nut Length:**

Between 0.635 inches and 0.665 inches

**Nut Height:**

0.585 inches

**End Application:**

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

**Width Across Flats:**

Between 0.435 inches and 0.465 inches

**Thread Series:**

Unjf

**Features Provided:**

Floating nut

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

28

**Thread Size:**

0.250 inches

**Material:**

Steel comp 304 boss

**Material Specification:**

Ams 5525 assn standard single material response nut

**Surface Treatment:**

Passivate nut

**Surface Treatment Specification:**

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

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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