

View Online at <https://aerobasegroup.com/nsn/5310-01-287-1593>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Pilot Diameter:**

0.270 inches

**Pilot Length:**

0.192 inches

**Counterbore Diameter:**

0.245 inches nut

**Nut Style:**

Spline (floating)

**Nut Length:**

0.572 inches

**Nut Height:**

0.437 inches

**Nut Counterbore Depth:**

0.260 inches nut

**Width Across Flats:**

0.390 inches

**Thread Series:**

Unjc

**Features Provided:**

Floating nut

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

32

**Thread Size:**

0.164 inches

**Material:**

Steel comp 304 base or steel comp 305 base

**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:**

--

**Demilitarization:**

No

**Fig:**

A021a0