

View Online at <https://aerobasegroup.com/nsn/5310-01-334-3638>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Pilot Diameter:**

0.270 inches

**Pilot Length:**

Between 0.146 inches and 0.176 inches

**Nut Style:**

Spline (floating)

**Nut Length:**

Between 0.557 inches and 0.587 inches

**Nut Height:**

0.406 inches

**Width Across Flats:**

Between 0.375 inches and 0.405 inches

**Thread Series:**

Unjc

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

32

**Thread Size:**

0.164 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, ty2, cl2 federal specification single treatment response bracket

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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