

View Online at <https://aerobasegroup.com/nsn/5310-01-279-2303>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Pilot Diameter:**

Between 0.264 inches and 0.270 inches

**Pilot Length:**

0.316 inches

**Counterbore Diameter:**

0.243 inches nut and 0.250 inches nut

**Nut Style:**

Spline (floating)

**Nut Length:**

Between 0.547 inches and 0.582 inches

**Nut Height:**

Between 0.342 inches and 0.372 inches

**Nut Counterbore Depth:**

0.316 inches nut

**Thread Series:**

Unjf

**Features Provided:**

Floating nut

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

32

**Thread Size:**

0.190 inches

**Material:**

Steel comp 1050 nut or steel comp 1075 nut

**Material Specification:**

Ams5085 assn standard 1st material response nut or astm a682 assn standard 2nd material response nut

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, ty2, cl2 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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