

View Online at <https://aerobasegroup.com/nsn/5310-01-522-0331>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Head Style:**

Elliptical countersunk

**Head Height:**

0.034 inches

**Locking Feature:**

Prevailing torque all metal design

**Head Major Diameter:**

Between 0.310 inches and 0.332 inches

**Head Minor Diameter:**

0.257 inches

**Lubrication:**

Dry film lubricant

**Nut Style:**

Blind rivet w/smooth round shank

**Nut Diameter:**

Between 0.239 inches and 0.241 inches

**Nut Length:**

Between 0.691 inches and 0.721 inches

**Nut Grip Range:**

+0.160/+0.220 inches

**Shank End Type:**

Closed

**End Application:**

F-16 aircraft

**Tempurature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unjf

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

32

**Thread Size:**

0.190 inches

**Head Major Countersink Angle:**

Between 75.0 degrees and 76.0 degrees

**Head Minor Countersink Angle:**

Between 59.0 degrees and 61.0 degrees

**Product Name:**

Nut plate

**Material:**

Steel comp 304 or steel comp 305

**Material Specification:**

Qq-s-763, cond a federal specification all material responses

**Surface Treatment:**

Cadmium and passivate

**Surface Treatment Specification:**

Qq-p-416, type 2, class 2 federal specification single treatment response and qq-p-35 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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