

View Online at <https://aerobasegroup.com/nsn/5310-00-166-0914>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Head Style:**

Elliptical countersunk

**Head Height:**

0.040 inches

**Locking Feature:**

Prevailing torque all metal design

**Counterbore Diameter:**

0.255 inches nut and 0.258 inches nut

**Head Major Diameter:**

Between 0.436 inches and 0.440 inches

**Head Minor Diameter:**

Between 0.370 inches and 0.374 inches

**Nut Style:**

Blind rivet w/smooth round shank

**Nut Diameter:**

Between 0.325 inches and 0.327 inches

**Nut Length:**

Between 1.047 inches and 1.077 inches

**Unable To Decode:**

+0.160 to 0.220 inches

**Shank End Type:**

Closed

**Temperature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unjf

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

28

**Thread Size:**

0.250 inches

**Head Major Countersink Angle:**

Between 75.45 degrees and 76.15 degrees

**Head Minor Countersink Angle:**

Between 59.45 degrees and 60.15 degrees

**Material:**

Steel comp 304 or steel comp 305

**Material Specification:**

Qq-s-763, cl 304 federal specification 1st material response or qq-s-763, cl 305, cond a federal specification 2nd material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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