

View Online at <https://aerobasegroup.com/nsn/5310-01-238-1509>

**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 except threads and 0.258 inches except threads

**Head Major Diameter:**

Between 0.4176 inches and 0.4400 inches

**Head Minor Diameter:**

0.3500 inches

**Lubrication:**

Dry film lubricant

**Nut Style:**

Blind rivet w/smooth round shank

**Nut Diameter:**

Between 0.325 inches and 0.327 inches

**Nut Length:**

Between 1.077 inches and 1.107 inches

**Nut Grip Range:**

+0.220/+0.280 inches

**Nut Counterbore Depth:**

0.221 inches except threads

**Shank End Type:**

Open

**Thread Series:**

Unjf

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

28

**Thread Size:**

0.2500 inches

**Head Major Countersink Angle:**

Between 75.0 degrees and 77.0 degrees

**Head Minor Countersink Angle:**

Between 59.0 degrees and 61.0 degrees

**Material:**

Steel comp 304 or steel comp 305

**Material Specification:**

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

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Specification Data:**

80205-nas1734 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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