

NSN 5310-01-168-1782 Blind Rivet Self-locking Nut - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5310-01-168-1782 **Thread Class:** 3b **Thread Direction:** Right-hand **Head Style:** Eliptical countersunk **Head Height:** 0.040 inches **Locking Feature:** Prevailing torque all metal design **Head Major Diameter:** 0.4176 inches **Head Minor Diameter:** 0.350 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 1.257 inches and 1.277 inches **Nut Grip Range:** +0.800/+0.820 inches **Shank End Type:** Open **Tempurature Rating:** 450.0 degrees fahrenheit **Thread Series:** 

Unjf

Thready Qty Per Inch (tpi):

**Thread Size:** 

0.250 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

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Surface Treatment
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Cadmium and chromate

**Surface Treatment Specification:** 

Qq-p-416, type 2, class 2 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

Fiig:

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