

View Online at <https://aerobasegroup.com/nsn/5310-00-973-8170>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Head Style:**

Serrated with pilot

**Head Diameter:**

0.353 inches

**Head Height:**

Between 0.222 inches and 0.262 inches

**Locking Feature:**

Prevailing torque all metal design

**Counterbore Diameter:**

0.255 inches nut and 0.258 inches nut

**Lubrication:**

Soluble lubricant

**Nut Style:**

Blind rivet w/smooth round shank

**Nut Diameter:**

Between 0.255 inches and 0.258 inches

**Nut Length:**

0.722 inches

**Err Default:**

+0.160 to 0.200 inches

**Head Pilot Diameter:**

0.476 inches

**Shank End Type:**

Closed

**Temperature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unf

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

28

**Thread Size:**

0.250 inches

**Material:**

Steel comp 304 or steel comp 305

**Material Specification:**

Qq-s-763, cl 304, cond a 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

**Fiig:**

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