

View Online at <https://aerobasegroup.com/nsn/5310-00-828-5456>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Pilot Diameter:**

Between 0.252 inches and 0.256 inches

**Pilot Length:**

Between 0.057 inches and 0.063 inches

**Counterbore Diameter:**

0.210 inches nut and 0.215 inches nut

**Lubrication:**

Dry film lubricant

**Nut Style:**

Clinch

**Nut Diameter:**

Between 0.318 inches and 0.338 inches

**Nut Height:**

Between 0.187 inches and 0.193 inches

**Nut Counterbore Depth:**

0.060 inches nut

**Tempurature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unf

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

32

**Thread Size:**

0.190 inches

**Material:**

Steel comp 4130

**Material Specification:**

66 federal standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 1, 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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