

View Online at <https://aerobasegroup.com/nsn/5310-00-711-7523>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Pilot Diameter:**

Between 0.127 inches and 0.131 inches

**Pilot Length:**

Between 0.057 inches and 0.063 inches

**Counterbore Diameter:**

0.096 inches nut and 0.101 inches nut

**Lubrication:**

Dry film lubricant

**Nut Style:**

Clinch

**Nut Diameter:**

Between 0.146 inches and 0.166 inches

**Nut Height:**

Between 0.142 inches and 0.158 inches

**Nut Counterbore Depth:**

0.055 inches nut and 0.065 inches nut

**Temperature Rating:**

550.0 degrees fahrenheit

**Thread Series:**

Unc

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

56

**Thread Size:**

0.086 inches

**Material:**

Steel comp 1137

**Material Specification:**

Aisi assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 1, class3 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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