

View Online at <https://aerobasegroup.com/nsn/5310-00-193-3411>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Counterbore Diameter:**

0.204 inches nut

**Lubrication:**

Dry film lubricant

**Nut Style:**

Gang channel, self locking

**Base Width:**

0.305 inches

**Nut Length:**

Between 0.495 inches and 0.505 inches

**Base Thickness:**

Between 0.032 inches and 0.037 inches

**Nut Height:**

Between 0.169 inches and 0.184 inches

**Nut Counterbore Depth:**

0.041 inches and 0.051 inches nut

**Temperature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unjf

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

32

**Thread Size:**

0.190 inches

**Material:**

Steel comp 1042

**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

**Fig:**

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