

View Online at <https://aerobasegroup.com/nsn/5310-00-073-0131>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Pilot Diameter:**

0.125 inches

**Pilot Length:**

0.100 inches

**Lubrication:**

Dry film lubricant

**Nut Style:**

Spline

**Nut Diameter:**

Between 0.245 inches and 0.275 inches

**Nut Height:**

Between 0.165 inches and 0.195 inches

**Tempurature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unjf

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

64

**Hardness Rating:**

Between 44.0 rockwell c and 49.0 rockwell c

**Thread Size:**

0.086 inches

**Material:**

Steel comp 4130h or steel comp 4135h or steel comp 4140h or steel comp 4142h

**Material Specification:**

Astm a304 assn standard all material responses

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A021a0