

View Online at <https://aerobasegroup.com/nsn/5310-01-461-4074>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Lubrication:**

Dry film lubricant

**Nut Style:**

Hexagon

**Nut Height:**

Between 0.473 inches and 0.621 inches

**Width Across Flats:**

Between 0.861 inches and 0.877 inches

**Tempurature Rating:**

250.0 degrees fahrenheit

**Thread Series:**

Unc

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

12

**Thread Size:**

0.562 inches

**Bearing Surface Type:**

Washer faced or chamfered

**Bearing Surface Finish:**

125.0 microinches

**Material:**

Steel

**Material Specification:**

Sae j995, gr 5 assn standard single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A021a0