

View Online at <https://aerobasegroup.com/nsn/5310-00-789-4421>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Washer Outside Diameter:**

1.195 inches

**Lubrication:**

Soluble lubricant

**Overall Height:**

0.875 inches

**Nut Style:**

Double hexagon

**Washer Thickness:**

0.047 inches

**Width Across Flats:**

Between 0.803 inches and 0.814 inches

**Temperature Rating:**

900.0 degrees fahrenheit

**Thread Series:**

Unjf

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

18

**Hardness Rating:**

43.0 rockwell c

**Thread Size:**

0.625 inches

**Material:**

Steel comp 601 or steel comp h11

**Material Specification:**

Ams6304 assn standard single material response or ams6485 assn standard single material response

**Surface Treatment:**

Nickel and cadmium

**Surface Treatment Specification:**

Ams 2416 assn standard all treatment responses

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A021a0