

View Online at <https://aerobasegroup.com/nsn/5310-00-500-3526>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Washer Outside Diameter:**

0.531 inches

**Counterbore Diameter:**

0.312 inches nut and 0.342 inches nut

**Overall Height:**

Between 0.415 inches and 0.430 inches

**Nut Style:**

Double hexagon

**Washer Thickness:**

0.080 inches

**Nut Counterbore Depth:**

0.050 inches nut

**Width Across Flats:**

Between 0.367 inches and 0.376 inches

**Temperature Rating:**

900.0 degrees fahrenheit

**Thread Series:**

Unjf

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

24

**Hardness Rating:**

48.0 rockwell c

**Thread Size:**

0.312 inches

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5737 assn standard single material response

**Surface Treatment:**

Passivate except threads

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A021a0