

View Online at <https://aerobasegroup.com/nsn/5310-00-484-2303>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Washer Outside Diameter:**

Between 0.439 inches and 0.464 inches

**Counterbore Diameter:**

0.286 inches nut and 0.296 inches nut

**Lubrication:**

Soluble lubricant

**Overall Height:**

Between 0.215 inches and 0.245 inches

**Nut Style:**

Hexagon

**Washer Thickness:**

0.013 inches

**Nut Counterbore Depth:**

0.129 inches nut

**Width Across Flats:**

Between 0.305 inches and 0.313 inches

**Tempurature Rating:**

900.0 degrees fahrenheit

**Thread Series:**

Unf

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

28

**Hardness Rating:**

Between 32.0 rockwell c and 48.0 rockwell c

**Thread Size:**

0.250 inches

**Material:**

Iron alloy 660 washer

**Material Specification:**

Ams 5732 assn standard single material response washer

**Precious Material And Location:**

External surface silver

**Surface Treatment:**

Passivate washer

**Surface Treatment Specification:**

Ams 2410 assn standard single treatment response nut

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A021a0