

View Online at <https://aerobasegroup.com/nsn/5310-01-144-9589>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Washer Outside Diameter:**

Between 1.194 inches and 1.224 inches

**Counterbore Diameter:**

0.760 inches nut and 0.770 inches nut

**Overall Height:**

Between 0.792 inches and 0.822 inches

**Nut Style:**

Flat with turned back edge

**Nut Counterbore Depth:**

0.387 inches nut and 0.407 inches nut

**Width Across Flats:**

Between 0.990 inches and 1.002 inches

**Tempurature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unjf

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

18

**Thread Size:**

0.625 inches

**Bearing Surface Finish:**

125.0 microinches

**Special Features:**

Six slots equally spaced 0.179 in. Min and 0.189 in. Maximum deep by 0.157 in. Min and 0.187 in. Maximum wide

**Material:**

Steel comp 302 washer or steel comp 321 washer

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification 1st treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A021a0