

View Online at <https://aerobasegroup.com/nsn/5310-01-076-4958>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Washer Outside Diameter:**

Between 0.433 inches and 0.438 inches

**Counterbore Diameter:**

0.255 inches nut and 0.275 inches nut

**Overall Height:**

Between 0.319 inches and 0.339 inches

**Nut Style:**

Double hexagon

**Washer Thickness:**

Between 0.035 inches and 0.055 inches

**Nut Counterbore Depth:**

0.052 inches nut and 0.072 inches nut

**Width Across Flats:**

0.312 inches

**Thread Series:**

Unjf

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

28

**Hardness Rating:**

Between 26.0 rockwell c and 32.0 rockwell c

**Thread Size:**

0.250 inches

**Bearing Surface Finish:**

125.0 microinches

**Special Features:**

6 scallops equally spaced on washer in relation to double hexagon

**Material:**

Steel comp 8740

**Material Specification:**

Ams 6322 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Ams 2400 assn standard single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A021a0