

View Online at <https://aerobasegroup.com/nsn/5310-01-028-3295>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Washer Outside Diameter:**

Between 0.367 inches and 0.373 inches

**Overall Height:**

Between 0.301 inches and 0.316 inches

**Nut Style:**

Hexagon

**Washer Thickness:**

Between 0.027 inches and 0.037 inches

**Width Across Flats:**

Between 0.213 inches and 0.221 inches

**Thread Series:**

Unc

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

32

**Thread Size:**

0.164 inches

**Countersink Angle:**

90.0 degrees nut

**Special Features:**

Top of nut counterbored 0.188 in. Deep by 0.312 in. Dia

**Material:**

Steel comp e4340 or steel comp 8740

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A021a0