

View Online at <https://aerobasegroup.com/nsn/5310-01-617-2033>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Washer Outside Diameter:**

Between 4.662 inches and 4.672 inches

**Lubrication:**

Oil

**Overall Height:**

1.750 inches

**Nut Style:**

Hexagon

**Washer Thickness:**

0.843 inches

**End Application:**

Size 8 valve, v-30 actuator standard navy gate vlv and actuator

**Width Across Flats:**

4.03125 inches

**Thread Series:**

Uns

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

11.5

**Thread Size:**

3.128 inches

**Product Name:**

Ball bearing retaining nut

**Special Features:**

Lubricated with a-a-59004 anti-galling compound applied uniformly; threads are drilled and tapped with two holes 180deg apart for assembly purposes; bottom surface machined to 125 microinches; sides machined to 250 microinches

**Hazardous Substances:**

Lead

**Material:**

Copper alloy 861 or copper alloy 862 or copper alloy 863

**Material Specification:**

Astm b584 cl a alloy no.C86400 or c86500 assn standard single material response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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