

View Online at <https://aerobasegroup.com/nsn/5310-00-579-0069>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Nut Style:**

Hexagon

**Nut Height:**

Between 0.406 inches and 0.436 inches

**Width Across Flats:**

Between 0.861 inches and 0.875 inches

**Thread Series:**

Unf

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

18

**Hardness Rating:**

Between 302.0 brinell standard and 363.0 brinell standard

**Thread Size:**

0.562 inches

**Countersink Angle:**

108.0 degrees nut and 112.0 degrees nut

**Bearing Surface Type:**

Chamfered or washer faced

**Bearing Surface Finish:**

125.0 microinches

**Material:**

Nickel alloy x-750

**Material Specification:**

Ams5667 assn standard single material response

**Surface Treatment:**

Passivate

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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