

View Online at <https://aerobasegroup.com/nsn/5310-01-579-4031>

**Thread Pitch Diameters:**

+0.2764 to 0.2817 inches

**Thread Direction:**

Right-hand

**Locking Feature:**

Free-running all metal design

**Nut Style:**

Hexagon

**Nut Height:**

0.2656 inches

**End Application:**

2355-01-529-2246

**Width Across Flats:**

0.500 inches

**Thread Series:**

Unc

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

18

**Hardness Rating:**

26.0 rockwell c

**Thread Size:**

0.3125 inches

**Bearing Surface Type:**

Flat

**Product Name:**

5/16"-18 distorted-thread hex locknut

**Special Features:**

Part of compression springs

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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