

View Online at <https://aerobasegroup.com/nsn/5310-01-321-9870>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Lubrication:**

Dry film lubricant

**Nut Style:**

Hexagon

**Nut Height:**

Between 0.296 inches and 0.316 inches

**End Application:**

W/s: aircraft, intruder a-6e; ta-4j aircraft; aircraft, viking s-3b; a/a42r-1 refueling system

**Width Across Flats:**

1.250 inches

**Thread Series:**

Unj

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

16

**Thread Size:**

1.000 inches

**Bearing Surface Type:**

Flat

**Special Features:**

Optional 2 lockwire holes 180 degrees apart

**Material:**

Steel comp 630

**Material Specification:**

Ams 5643, 17-4ph assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-s-5002 military specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

**Mil-std (military Standard):**

Mil-s-5002 spec.