

View Online at <https://aerobasegroup.com/nsn/5310-01-084-5416>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Counterbore Diameter:**

0.210 inches nut and 0.215 inches nut

**Lubrication:**

Dry film lubricant

**Nut Height:**

0.245 inches

**Nut Counterbore Depth:**

0.107 inches nut and 0.117 inches nut

**Width Across Flats:**

Between 0.243 inches and 0.251 inches

**Tempurature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unjf

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

32

**Thread Size:**

0.190 inches

**Bearing Surface Type:**

Flat

**Material:**

Steel comp 4340 or steel comp 8740

**Material Specification:**

Mil-s-6049 military specification 1st material response or mil-s-5000 military specification 2nd material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Ams 2401 assn standard single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A021a0

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

Mil-s-6049 spec.