

View Online at <https://aerobasegroup.com/nsn/5310-00-576-0881>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque with nonmetallic insert

**Nut Style:**

Hexagon

**Nut Height:**

0.110 inches

**Width Across Flats:**

Between 0.181 inches and 0.190 inches

**Tempurature Rating:**

250.0 degrees fahrenheit

**Thread Series:**

Unf

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

48

**Thread Size:**

0.112 inches

**Bearing Surface Type:**

Chamfered

**Material:**

Plastic polyhexamethylene amide locking insert or plastic polycaprolactam locking insert

**Material Specification:**

Mil-m-20693 military specification all material responses locking insert

**Surface Treatment:**

Anodize except insert

**Surface Treatment Specification:**

Mil-a-8625 military specification single treatment response except insert

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

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

Mil-m-20693 spec.