

View Online at <https://aerobasegroup.com/nsn/5307-00-998-5104>

**Thread Class:**

2a nut thread

**Thread Pitch Diameters:**

+0.1141/+0.1169 inches nut thread

**Thread Direction:**

Right-hand nut thread

**Thread Length:**

0.250 inches nut thread

**Head Diameter:**

Between 0.197 inches and 0.201 inches

**Head Length:**

Between 0.054 inches and 0.062 inches

**Locking Feature:**

Nonmetallic inserts

**Overall Length:**

Between 0.304 inches and 0.312 inches

**Distance Across Flats:**

0.250 inches

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

32 nut thread

**Thread Size:**

0.138 inches nut thread

**Material:**

Steel comp 303

**Material Specification:**

Aisi assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-f-14072, e300 military specification single treatment response

**Style Designator:**

Self-locking

**Thread Series Designator:**

Uns nut thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A051a0

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

Mil-f-14072 spec.