

View Online at <https://aerobasegroup.com/nsn/5307-01-390-8469>

**Thread Class:**

2a nut thread

**Thread Direction:**

Right-hand nut thread

**Thread Length:**

0.250 inches nut thread

**Head Diameter:**

0.157 inches

**Head Length:**

Between 0.055 inches and 0.061 inches

**Locking Feature:**

Self-clinching head

**Overall Length:**

Between 0.305 inches and 0.311 inches

**Distance Across Flats:**

Between 0.172 inches and 0.202 inches

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

40 nut thread

**Hardness Rating:**

171.0 rockwell b

**Thread Size:**

0.112 inches nut thread

**Material:**

Steel comp 303 or steel comp 303se

**Material Specification:**

Astm a582 assn standard all material responses

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Astm a380 assn standard single treatment response

**Style Designator:**

Self-locking

**Thread Series Designator:**

Unc nut thread

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A051a0