

View Online at <https://aerobasegroup.com/nsn/5310-01-493-4442>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Washer Outside Diameter:**

Between 0.870 inches and 0.880 inches

**Overall Height:**

0.670 inches

**Nut Style:**

Spline drive

**Drive Point Quantity:**

8

**Washer Thickness:**

Between 0.140 inches and 0.150 inches

**End Application:**

A-10 thunderbolt

**Tempurature Rating:**

450.0 degrees fahrenheit

**Thread Series:**

Unjf

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

18

**Hardness Rating:**

Between 39.0 rockwell c and 43.0 rockwell c

**Thread Size:**

0.5625 inches

**Special Features:**

Deformed to produce self-locking action

**Material:**

Steel

**Surface Treatment:**

Cadmium and chromate

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A021a0