

View Online at <https://aerobasegroup.com/nsn/5306-01-609-7996>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.484 inches

**Fastener Length:**

1.109 inches

**Head Style:**

Spline extended washer

**Head Height:**

0.250 inches

**Extended Washer Diameter:**

Between 0.460 inches and 0.470 inches

**Extended Washer Thickness:**

Between 0.026 inches and 0.046 inches

**Grip Diameter:**

Between 0.2485 inches and 0.2495 inches

**Head Minor Diameter:**

Between 0.235 inches and 0.250 inches

**End Application:**

C-17 globemaster iii

**Thread Diameter:**

0.2500 inches

**Grip Length:**

0.625 inches

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

28

**Min. Tensile Strength (psi):**

180000 pounds per square inch

**Material:**

Nickel alloy 718

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0