

View Online at <https://aerobasegroup.com/nsn/5306-01-611-8748>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.981 inches

**Fastener Length:**

3.6685 inches

**Head Style:**

Spline extended washer

**Head Height:**

0.562 inches

**Extended Washer Diameter:**

Between 1.153 inches and 1.163 inches

**Extended Washer Thickness:**

Between 0.080 inches and 0.100 inches

**Grip Diameter:**

Between 0.6230 inches and 0.6240 inches

**Head Minor Diameter:**

Between 0.673 inches and 0.688 inches

**End Application:**

C-17 globemaster iii

**Thread Diameter:**

0.6250 inches

**Grip Length:**

2.6875 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:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A003b0