

View Online at <https://aerobasegroup.com/nsn/5320-01-652-1230>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 1.552 inches and 1.572 inches

**Head Style:**

Straight pan

**Head Height:**

Between 0.102 inches and 0.112 inches

**Width Between Flats:**

Between 0.127 inches and 0.129 inches

**Shank Diameter:**

Between 0.311 inches and 0.312 inches

**Shank Style:**

Pin-riquet, straight, threaded

**Head Major Diameter:**

Between 0.475 inches and 0.505 inches

**End Application:**

B-52 aircraft

**Grip Length:**

Between 1.057 inches and 1.067 inches

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

24

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

9200 pounds per square inch

**Thread Size:**

0.312 inches

**Product Name:**

Hi-lok pin

**Material:**

Titanium alloy uns r56400

**Surface Treatment:**

Aluminum

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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