

View Online at <https://aerobasegroup.com/nsn/5320-01-643-3620>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 1.0725 inches and 1.0925 inches

**Head Style:**

Straight pan

**Head Height:**

Between 0.059 inches and 0.069 inches

**Width Between Flats:**

Between 0.0947 inches and 0.0967 inches

**Shank Diameter:**

Between 0.2641 inches and 0.2651 inches

**Shank Style:**

Pin-riquet, straight, threaded

**Head Major Diameter:**

Between 0.387 inches and 0.412 inches

**Lubrication:**

Cetyl alcohol, specification 305, hi-shear corp

**End Application:**

B1-bacft

**Grip Length:**

Between 0.6825 inches and 0.6925 inches

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

28

**Thread Size:**

0.2500 inches

**Shear Strength:**

10490 double pounds per square inch

**Product Name:**

Hi-lok pin

**Material:**

Titanium alloy

**Material Specification:**

Ams 4928 assn standard single material response or ams 4967 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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