

View Online at <https://aerobasegroup.com/nsn/5320-01-563-9243>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Identification Code Color:**

Black

**Fastener Length:**

Between 0.752 inches and 0.772 inches

**Head Style:**

Straight pan

**Head Height:**

Between 0.064 inches and 0.074 inches

**Width Between Flats:**

Between 0.0791 inches and 0.0806 inches

**Shank Diameter:**

Between 0.217 inches and 0.218 inches

**Shank Style:**

Pin-rivet, straight, threaded

**Head Major Diameter:**

Between 0.370 inches and 0.390 inches

**Lubrication:**

Cetyl alcohol

**End Application:**

Plating installation; blk iii b khawk, air

**Grip Length:**

0.437 inches

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

32

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

160000 pounds per square inch

**Thread Size:**

0.312 inches

**Shear Strength:**

95000 single pounds per square inch

**Product Name:**

Hi-lok pin

**Material:**

Titanium alloy uns r56400

**Material Specification:**

Ams4928 assn standard single material response or ams4967 assn standard single material response

**Surface Treatment:**

Aluminum

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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