

View Online at <https://aerobasegroup.com/nsn/5320-01-591-9111>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 1.615 inches and 1.635 inches

**Head Style:**

Flush countersunk

**Width Between Flats:**

0.127 mils and 0.130 centimeters

**Shank Diameter:**

Between 0.327 inches and 0.328 inches

**Shank Style:**

Pin-riquet, straight, threaded

**Head Major Diameter:**

Between 0.469 inches and 0.474 inches

**Grip Length:**

1.125 centimeters

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

24

**Thread Size:**

0.312 inches

**Shear Strength:**

22300 double pounds per square inch

**Countersink Angle:**

100.0 degrees

**Product Name:**

Hi-lok pin 100 degrees flush shear head

**Material:**

Steel comp h11

**Material Specification:**

Ams 6487 assn standard single material response

**Surface Treatment:**

Cadmium and nickel

**Surface Treatment Specification:**

Ams 2416 assn standard single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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