

View Online at <https://aerobasegroup.com/nsn/5320-01-481-0750>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 1.552 inches and 1.572 inches

**Head Style:**

Err-090

**Head Height:**

Between 0.098 inches and 0.112 inches

**Shank Diameter:**

Between 0.3422 inches and 0.3432 inches

**Shank Style:**

Pin-rivet, tapered, threaded

**Head Major Diameter:**

Between 0.490 inches and 0.520 inches

**Tip Diameter:**

Between 0.3020 inches and 0.3060 inches

**Grip Length:**

1.067 inches

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

24

**Thread Size:**

0.312 inches

**Product Name:**

Hi-lok pin

**Special Features:**

Protruding tension head; alloy stel; 1/16 in. Grip variation; 1/32 in. Oversize

**Material:**

Steel comp 8740 or steel comp 4140 or steel comp e4340

**Material Specification:**

Mil-s-5000 military specification 1st material response or mil-s-5626 military specification 2nd material response or mil-s-6049 military specification 3rd material response

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unjf

**Specification Data:**

73197-hl220pb-10-17 professional/industrial association specification

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A528u0

**Mil-std (military Standard):**

Mil-s-5000 spec.