

View Online at <https://aerobasegroup.com/nsn/5320-01-373-2399>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 1.260 inches and 1.280 inches

**Head Style:**

Err-090

**Head Height:**

Between 0.080 inches and 0.090 inches

**Width Between Flats:**

Between 0.0947 inches and 0.0967 inches

**Shank Diameter:**

Between 0.2646 inches and 0.2651 inches

**Shank Style:**

Pin-riquet, straight, threaded

**Head Major Diameter:**

Between 0.415 inches and 0.440 inches

**Lubrication:**

Cetyl alcohol, specification 305, hi-shear corp

**Grip Length:**

Between 0.870 inches and 0.880 inches

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

24

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

5820 pounds per square inch

**Thread Size:**

0.312 inches

**Shear Strength:**

10490 double pounds per square inch

**Special Features:**

Surface coating hi-shear specification 305, type 1, color blue

**Material:**

Titanium alloy

**Material Specification:**

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

**Thread Series Designator:**

Unf

**Specification Data:**

73197-hl112vf-8-14 manufacturers standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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