

View Online at <https://aerobasegroup.com/nsn/5320-01-412-4885>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 1.645 inches and 1.665 inches

**Head Style:**

Err-090

**Head Height:**

Between 0.068 inches and 0.078 inches

**Width Between Flats:**

Between 0.1270 inches and 0.1295 inches

**Shank Diameter:**

Between 0.3579 inches and 0.3589 inches

**Shank Style:**

**Head Major Diameter:**

Between 0.505 inches and 0.535 inches

**Lubrication:**

Cetyl alcohol or cetyl alcohol, specification 305, hi-shear corp

**End Application:**

W/s: aircraft, stratolifter c-135

**Grip Length:**

Between 1.120 inches and 1.130 inches

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

6300 pounds per square inch

**Thread Size:**

0.312 inches

**Shear Strength:**

19200 double pounds per square inch

**Material:**

Steel comp e4340 or steel comp 4140 or steel comp 8740

**Material Specification:**

Mil-s-500 military specification single material response or mil-s-5626 military specification single material response or mil-s-6049 military specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type ii, class 2 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Specification Data:**

73197-hl202 manufacturers standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A528u0

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

Mil-s-500 spec.