

View Online at <https://aerobasegroup.com/nsn/5320-01-425-5477>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Identification Code Color:**

Green

**Fastener Length:**

Between 1.253 inches and 1.273 inches

**Head Style:**

Flush countersunk

**Width Between Flats:**

Between 0.0791 inches and 0.0806 inches

**Shank Diameter:**

Between 0.1890 inches and 0.1895 inches

**Shank Style:**

Pin-rivet, straight, threaded

**Head Major Diameter:**

Between 0.3765 inches and 0.3813 inches

**Lubrication:**

Cetyl alcohol, specification 305, hi-shear corp

**Grip Length:**

Between 0.933 inches and 0.943 inches

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

4350 pounds per square inch

**Thread Size:**

0.190 inches

**Shear Strength:**

7060 double pounds per square inch

**Countersink Angle:**

100.0 degrees

**Special Features:**

Grit blast top of head, with color green on thread end.

**Material:**

Nickel alloy 718

**Material Specification:**

Ams5662 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Spec. 258, cage 73197 mfr ref single treatment response

**Thread Series Designator:**

Unjf

**Specification Data:**

73197-hlt423 manufacturers standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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