

View Online at <https://aerobasegroup.com/nsn/5320-01-547-5441>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 1.083 inches and 1.103 inches

**Head Style:**

Straight pan

**Head Height:**

Between 0.080 inches and 0.090 inches

**Width Between Flats:**

Between 0.095 inches and 0.097 inches

**Shank Diameter:**

Between 0.249 inches and 0.250 inches

**Shank Style:**

Pin-rivet, straight, threaded

**Head Major Diameter:**

Between 0.415 inches and 0.440 inches

**Lubrication:**

Cetyl alcohol, specification 305, hi-shear corp

**Grip Length:**

Between 0.808 inches and 0.818 inches

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

28

**Thread Size:**

0.250 inches

**Shear Strength:**

12660 double pounds per square inch

**Product Name:**

Pin-rivet, threaded (73197) hi-lite st pin, protruding tension head, nickel base alloy

**Special Features:**

Color code green on thread end

**Material:**

Nickel alloy 718

**Material Specification:**

Ams5662 assn standard single material response

**Surface Treatment:**

Aluminum

**Surface Treatment Specification:**

Hi-kote 1 (73197) spec.294 mfr ref single treatment response

**Shelf Life:**

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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