

View Online at <https://aerobasegroup.com/nsn/5320-01-284-8686>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 1.480 inches and 1.500 inches

**Head Style:**

Flush countersunk

**Width Between Flats:**

Between 0.221 inches and 0.224 inches

**Shank Diameter:**

Between 0.530 inches and 0.531 inches

**Shank Style:**

Pin-riquet, straight, threaded

**Head Major Diameter:**

Between 0.779 inches and 0.785 inches

**Lubrication:**

Cetyl alcohol, specification 305, hi-shear corp

**Grip Length:**

Between 0.745 inches and 0.760 inches

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

20

**Thread Size:**

0.500 inches

**Shear Strength:**

42000 double pounds per square inch

**Countersink Angle:**

100.0 degrees

**Material:**

Titanium alloy

**Thread Series Designator:**

Unjf

**Specification Data:**

73197-hlt209 manufacturers standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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