

View Online at <https://aerobasegroup.com/nsn/5320-01-372-7166>

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 27.95 millimeters and 28.45 millimeters

**Head Style:**

Err-090

**Head Height:**

Between 2.40 millimeters and 2.65 millimeters

**Width Between Flats:**

Between 4.02 millimeters and 4.11 millimeters

**Shank Diameter:**

Between 10.972 millimeters and 10.987 millimeters

**Shank Style:**

Pin-riquet, straight, threaded

**Head Major Diameter:**

Between 15.90 millimeters and 16.70 millimeters

**Grip Length:**

Between 11.87 millimeters and 12.13 millimeters

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

48900 newtons per square millimeter

**Thread Size:**

10.0 millimeters

**Thread Pitch In Millimeters:**

1.00

**Shear Strength:**

124500 double newtons per square millimeter

**Thread Tolerance Class:**

4h external

**Material:**

Titanium alloy

**Material Specification:**

Ams4971 assn standard single material response

**Thread Series Designator:**

Iso m

**Specification Data:**

73197-hl-610-10-12 manufacturers standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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