

View Online at <https://aerobasegroup.com/nsn/5320-01-566-5409>

**Thread Direction:**

Right-hand

**Fastener Length:**

16.6 millimeters

**Head Style:**

Straight pan

**Head Height:**

Between 1.9 millimeters and 2.2 millimeters

**Width Between Flats:**

3.2 millimeters

**Shank Diameter:**

7.9 millimeters

**Shank Style:**

Pin-riquet, straight, threaded

**Head Major Diameter:**

Between 12.2 millimeters and 12.8 millimeters

**Lubrication:**

Cetyl alcohol, specification 305, hi-shear corp

**End Application:**

Mk88a helicopter

**Grip Length:**

7.0 millimeters

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

31600 newtons per square millimeter

**Thread Size:**

8.0 millimeters

**Thread Pitch In Millimeters:**

1.00

**Shear Strength:**

65800 double newtons per square millimeter

**Thread Tolerance Class:**

4h external

**Material:**

Titanium alloy uns r56400

**Material Specification:**

Ms4928 federal specification single material response or ams4967 assn standard 2nd material response

**Surface Treatment:**

Aluminum alloy

**Thread Series Designator:**

Iso m

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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