

View Online at <https://aerobasegroup.com/nsn/5320-01-431-8577>

**Thread Direction:**

Right-hand

**Identification Code Color:**

Blue, violet

**Fastener Length:**

Between 12.86 millimeters and 13.36 millimeters

**Head Style:**

Flush countersunk

**Width Between Flats:**

Between 1.61 millimeters and 1.64 millimeters

**Shank Diameter:**

Between 3.978 millimeters and 3.990 millimeters

**Shank Style:**

**Head Major Diameter:**

Between 6.35 millimeters and 6.49 millimeters

**Lubrication:**

Cetyl alcohol

**Grip Length:**

Between 5.87 millimeters and 6.13 millimeters

**Thread Size:**

4.0 millimeters

**Thread Pitch In Millimeters:**

0.70

**Shear Strength:**

16400 double newtons per square millimeter

**Countersink Angle:**

100.0 degrees

**Thread Tolerance Class:**

4h external

**Material:**

Titanium alloy uns r56400

**Surface Treatment Specification:**

306, type 1 mfr ref single treatment response

**Thread Series Designator:**

Iso m

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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