

View Online at <https://aerobasegroup.com/nsn/5306-01-500-6312>

**Thread Direction:**

Right-hand

**Thread Length:**

9.4 millimeters

**Fastener Length:**

Between 17.24 millimeters and 17.30 millimeters

**Head Style:**

Fillister countersunk

**Head Diameter:**

Between 10.79 millimeters and 10.93 millimeters

**Head Height:**

0.38 millimeters

**Grip Diameter:**

Between 4.84 millimeters and 4.90 millimeters

**Thread Diameter:**

5.0 millimeters

**Grip Length:**

10.0 millimeters

**Thread Pitch In Millimeters:**

0.8

**External Thread Tolerance Class:**

4h

**Countersink Angle:**

100.0 degrees

**Color:**

Blue

**Material:**

Titanium alloy uns r54520

**Material Specification:**

Ams4028 assn standard single material response or ams4967 assn standard single material response

**Surface Treatment:**

Aluminum

**Surface Treatment Specification:**

Hi-shear specification 294 mfr ref single treatment response

**Thread Series Designator:**

M

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0