

View Online at <https://aerobasegroup.com/nsn/5320-01-082-6898>

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 31.45 millimeters and 31.95 millimeters

**Head Style:**

Flush countersunk

**Width Between Flats:**

Between 2.10 millimeters and 2.46 millimeters

**Shank Diameter:**

6.0 millimeters

**Shank Style:**

Pin-riquet, straight, threaded

**Head Major Diameter:**

Between 11.99 millimeters and 12.13 millimeters

**Lubrication:**

Cetyl alcohol

**Grip Length:**

21.0 millimeters

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

1520 newtons per square millimeter

**Thread Size:**

6.0 millimeters

**Shear Strength:**

51400 double newtons per square millimeter

**Countersink Angle:**

100.0 degrees

**Thread Tolerance Class:**

4h external

**Special Features:**

Indented head marking, 0.25 mm max. Depth, hlm29m6

**Material:**

Steel comp h11

**Material Specification:**

Ams6487 assn standard single material response

**Surface Treatment:**

Cadmium and nickel

**Surface Treatment Specification:**

Ams2416 assn standard 1st treatment response and ams2416 assn standard 2nd treatment response

**Thread Series Designator:**

M

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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