

View Online at <https://aerobasegroup.com/nsn/5305-01-438-6312>

**Thread Direction:**

Right-hand

**Thread Length:**

Between 12.60 millimeters and 13.05 millimeters

**Fastener Length:**

Between 13.7 millimeters and 14.3 millimeters

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 7.6 millimeters and 8.0 millimeters

**Internal Drive Style:**

Torque set

**Thread Diameter:**

5.0 millimeters

**Thread Pitch In Millimeters:**

0.8

**External Thread Tolerance Class:**

4h6h

**Countersink Angle:**

Between 95.5 degrees and 105.0 degrees

**Screw Material:**

Steel

**Screw Material Specification:**

Ams 5662 inconel 718 assn standard single material response

**Screw Surface Treatment:**

Passivate

**Screw Surface Treatment Specification:**

Mil-std-186, 216 military standard single treatment response

**Thread Series Designator:**

Mj

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0

**Mil-std (military Standard):**

Mil-std-186 spec.