

View Online at <https://aerobasegroup.com/nsn/5305-00-471-6646>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.240 inches

**Fastener Length:**

0.640 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.452 inches and 0.510 inches

**Grip Diameter:**

Between 0.2495 inches and 0.2504 inches

**Internal Drive Style:**

High-torque

**Thread Diameter:**

0.250 inches

**Grip Length:**

0.400 inches

**Thready Qty Per Inch (tpi):**

28

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Material:**

Titanium alloy

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Std.2167 cagec k0289 mfr ref single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0