

View Online at <https://aerobasegroup.com/nsn/5305-01-328-9224>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.750 inches and 2.820 inches

**Fastener Length:**

3.250 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 1.112 inches and 1.188 inches

**Spline Minor Diameter:**

Between 0.383 inches and 0.386 inches

**Spline Major Diameter:**

Between 0.460 inches and 0.463 inches

**Spline Width:**

Between 0.109 inches and 0.112 inches

**Internal Drive Style:**

Six spline

**Thread Diameter:**

0.625 inches

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

11

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

80000 pounds per square inch

**Minimum Yield Strength:**

40000 pounds per square inch

**Countersink Angle:**

Between 80.0 degrees and 84.0 degrees

**Material:**

Nickel alloy k-500

**Material Specification:**

Qq-n-281 cl a federal specification single material response

**Thread Series Designator:**

Unc

**Specification Or Standard:**

V type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0