

View Online at <https://aerobasegroup.com/nsn/5306-01-370-6937>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.994 inches and 1.094 inches

**Fastener Length:**

Between 1.062 inches and 1.094 inches

**Head Style:**

Oval countersunk

**Head Diameter:**

0.8973 inches

**Thread Diameter:**

0.4375 inches

**Grip Length:**

Between 0.352 inches and 0.372 inches

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

20

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

160000 pounds per square inch

**Countersink Angle:**

99.0 degrees and 101.0 degrees

**Material:**

Steel comp 4037

**Material Specification:**

Mil-s-8695 military specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, ty1, cl3 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-s-8695 spec.