

View Online at <https://aerobasegroup.com/nsn/5305-00-929-4137>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.066 inches and 0.077 inches

**Fastener Length:**

0.125 inches

**Head Style:**

Flat countersunk undercut

**Head Diameter:**

Between 0.175 inches and 0.199 inches

**Head Height:**

Between 0.048 inches and 0.059 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.099 inches

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

48

**Countersink Angle:**

Between 80.0 degrees and 82.0 degrees

**Screw Material:**

Copper alloy 360

**Screw Material Specification:**

Qq-b-626, 1/2 h federal specification single material response

**Screw Surface Treatment:**

Cadmium and chromate

**Screw Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification all treatment responses

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A500d0