

View Online at <https://aerobasegroup.com/nsn/5305-00-153-3492>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.188 inches and 0.250 inches

**Fastener Length:**

0.250 inches

**Head Style:**

Binding

**Head Diameter:**

Between 0.275 inches and 0.290 inches

**Head Height:**

Between 0.071 inches and 0.090 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.138 inches

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

32

**Screw Material:**

Copper alloy 360

**Screw Material Specification:**

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

**Screw Surface Treatment:**

Cadmium

**Screw Surface Treatment Specification:**

Qq-p-416 type 2 cl 3 federal specification single treatment response

**Special Features:**

Bearing surface of head undercut 0.199 in. Min, 0.226 in. Maximum dia. By 0.024 in. Min, 0.032 in. Maximum deep

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A500d0