

View Online at <https://aerobasegroup.com/nsn/5305-00-052-2475>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.254 inches

**Fastener Length:**

0.469 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.500 inches

**Head Height:**

0.045 inches

**Shoulder Diameter:**

0.124 inches first shoulder and 0.126 inches first shoulder

**Shoulder Length:**

0.215 inches first shoulder

**Internal Drive Style:**

Torque

**Thread Diameter:**

0.112 inches

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

40

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Shoulder tapered 0.062 lg to shank dia

**Material:**

Copper alloy 510

**Surface Treatment:**

Cadmium and chromate

**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:**

A003b0