

View Online at <https://aerobasegroup.com/nsn/5305-00-089-3560>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.910 inches

**Fastener Length:**

3.889 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.750 inches

**Head Height:**

0.220 inches

**Shoulder Length:**

2.671 inches first shoulder

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.500 inches

**Features Provided:**

Casehardened

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

13

**Hardness Rating:**

28.0 rockwell c

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 5130

**Material Specification:**

Qq-s-624 federal specification all material responses

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0