

View Online at <https://aerobasegroup.com/nsn/5306-01-098-2190>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.400 inches

**Fastener Length:**

0.500 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.545 inches and 0.550 inches

**Head Height:**

0.180 inches

**Shoulder Diameter:**

0.545 inches first shoulder and 0.550 inches first shoulder

**Shoulder Length:**

0.115 inches first shoulder and 0.120 inches first shoulder

**Thread Diameter:**

0.500 inches

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

13

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Undercut head

**Material:**

Nickel alloy

**Material Specification:**

Qq-n-281, class b federal specification single material response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0