

View Online at <https://aerobasegroup.com/nsn/5305-01-006-2065>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.244 inches and 0.347 inches

**Fastener Length:**

Between 0.468 inches and 0.500 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.452 inches and 0.507 inches

**Locking Feature:**

Pellet threads

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.250 inches

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

28

**Countersink Angle:**

Between 80.0 degrees and 82.0 degrees

**Material:**

Nickel alloy 400

**Material Specification:**

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

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0