

View Online at <https://aerobasegroup.com/nsn/5305-00-487-3898>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.350 inches and 0.470 inches

**Fastener Length:**

Between 1.292 inches and 1.302 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.552 inches and 0.563 inches

**Head Height:**

Between 0.191 inches and 0.215 inches

**Shoulder Diameter:**

0.373 inches first shoulder and 0.375 inches first shoulder

**Shoulder Length:**

0.832 inches first shoulder and 0.842 inches first shoulder

**Internal Drive Style:**

Offset cruciform (torque set)

**Thread Diameter:**

0.250 inches

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

28

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0