

View Online at <https://aerobasegroup.com/nsn/5305-01-285-8890>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.250 inches and 0.260 inches

**Fastener Length:**

0.375 inches

**Head Style:**

Pan no. 2

**Head Diameter:**

0.250 inches

**Head Height:**

0.097 inches

**Shoulder Diameter:**

0.163 inches first shoulder and 0.165 inches first shoulder

**Shoulder Length:**

0.115 inches first shoulder and 0.125 inches first shoulder

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.138 inches

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

32

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 630

**Material Specification:**

Ams5643 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0