

View Online at <https://aerobasegroup.com/nsn/5305-00-997-4604>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.234 inches and 0.266 inches

**Fastener Length:**

Between 0.329 inches and 0.356 inches

**Head Style:**

Pan no. 2

**Head Diameter:**

Between 0.203 inches and 0.218 inches

**Head Height:**

Between 0.057 inches and 0.067 inches

**Shoulder Diameter:**

0.122 inches first shoulder and 0.127 inches first shoulder

**Shoulder Length:**

0.090 inches first shoulder and 0.095 inches first shoulder

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.112 inches

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

40

**Shoulder Shape:**

Round first shoulder

**Special Features:**

Thread relieved

**Material:**

Steel comp 303

**Material Specification:**

Astm a582 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

171, finish no. 5.4.1 military standard single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0