

View Online at <https://aerobasegroup.com/nsn/5305-00-810-7031>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.248 inches and 0.283 inches

**Fastener Length:**

Between 0.391 inches and 0.422 inches

**Head Style:**

Pan no. 2

**Head Diameter:**

Between 0.344 inches and 0.375 inches

**Head Height:**

Between 0.099 inches and 0.110 inches

**Shoulder Diameter:**

0.248 inches first shoulder and 0.249 inches first shoulder

**Shoulder Length:**

0.139 inches first shoulder and 0.143 inches first shoulder

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.190 inches

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

32

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 1015 or steel comp 1016 or steel comp 1018 or steel comp 1019 or steel comp 1020 or steel comp 1022 or steel comp 1025

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416 type 2 cl 3 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0