

View Online at <https://aerobasegroup.com/nsn/5305-00-144-9929>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.450 inches

**Fastener Length:**

0.780 inches

**Head Style:**

Pan no. 2

**Head Diameter:**

Between 0.590 inches and 0.620 inches

**Head Height:**

0.170 inches

**Shoulder Diameter:**

0.300 inches first shoulder and 0.310 inches first shoulder

**Shoulder Length:**

0.280 inches first shoulder

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.250 inches

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

20

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 1018 or steel comp 1019 or steel comp 1020 or steel comp 1021 or steel comp 1022 or steel comp 1023 or steel comp 1025 or steel comp 1026

**Material Specification:**

Astm a576 assn standard all material responses

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0