

View Online at <https://aerobasegroup.com/nsn/5305-00-457-9318>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.335 inches and 0.355 inches

**Fastener Length:**

Between 0.700 inches and 0.730 inches

**Head Style:**

Pan no. 2

**Head Diameter:**

Between 0.306 inches and 0.322 inches

**Head Height:**

Between 0.105 inches and 0.115 inches

**Shoulder Diameter:**

0.220 inches all shoulders

**Shoulder Length:**

0.365 inches first shoulder and 0.375 inches first shoulder

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.164 inches

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

32

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel

**Material Specification:**

Qq-s-763, class 305 federal specification all material responses

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2 federal specification all treatment responses

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0