

View Online at <https://aerobasegroup.com/nsn/5305-00-761-1670>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.334 inches and 0.350 inches

**Fastener Length:**

Between 0.770 inches and 0.781 inches

**Head Style:**

Pan no. 2

**Head Diameter:**

0.500 inches

**Head Height:**

Between 0.099 inches and 0.110 inches

**Shoulder Diameter:**

0.217 inches first shoulder and 0.219 inches first shoulder

**Shoulder Length:**

0.431 inches first shoulder and 0.436 inches first shoulder

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.190 inches

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

24

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 302 or steel comp 304 or steel comp 316 or steel comp 303 or steel comp 303se

**Material Specification:**

Qq-s-763, cond b mfr ref 1st material response or qq-s-763, cond b mfr ref 2nd material response or qq-s-763, cond b mfr ref 3rd material response or qq-s-764, cond b mfr ref 4th material response or qq-s-764, cond b mfr ref 5th material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

3023, fscm 92674 mfr ref single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0