

View Online at <https://aerobasegroup.com/nsn/5305-00-206-6471>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.625 inches

**Fastener Length:**

0.875 inches

**Head Style:**

Pan no. 2

**Head Diameter:**

0.375 inches

**Head Height:**

0.125 inches

**Shoulder Diameter:**

0.172 inches first shoulder and 0.176 inches first shoulder

**Shoulder Length:**

0.250 inches first shoulder

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.164 inches

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

32

**Min. Tensile Strength (psi):**

57000 pounds per square inch

**Minimum Yield Strength:**

25000 pounds per square inch

**Shoulder Shape:**

Round first shoulder

**Material:**

Copper alloy 360 or copper alloy 342 or copper alloy 342 or copper alloy 268

**Material Specification:**

Astm b16 assn standard 1st material response or qq-b-613 federal specification 2nd material response or qq-b-626 federal specification 3rd material response

**Surface Treatment:**

Nickel or chromium

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0