

View Online at <https://aerobasegroup.com/nsn/5305-00-582-9252>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.688 inches and 0.750 inches

**Fastener Length:**

0.750 inches

**Head Style:**

Pan no. 2

**Head Diameter:**

Between 0.256 inches and 0.270 inches

**Head Height:**

Between 0.072 inches and 0.082 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.138 inches

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

32

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

55000 pounds per square inch

**Screw Material:**

Copper alloy 230 or copper alloy 240 or copper alloy 260 or copper alloy 268 or copper alloy 270 or copper alloy 342 or copper alloy 353 or copper alloy 360 or copper alloy 377 or copper alloy 510 or copper alloy 745 or copper alloy 752 or copper alloy 764 or copper alloy 770 or copper alloy 462 or copper alloy 464 or copper alloy 482 or copper alloy 485

**Screw Surface Treatment:**

Nickel

**Thread Series Designator:**

Unc

**Departure From Cited Designator:**

As modified by surface treatment

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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