

View Online at <https://aerobasegroup.com/nsn/5305-00-595-5997>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.096 inches

**Fastener Length:**

1.250 inches

**Head Style:**

Square

**Head Height:**

Between 0.361 inches and 0.389 inches

**Width Between Flats:**

Between 0.484 inches and 0.500 inches

**Point Style:**

Cup

**Internal Drive Style:**

W/o internal drive

**Thread Diameter:**

0.500 inches

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

13

**Criticality Code Justification:**

Zzzy

**Material:**

Copper alloy 647 or copper alloy 651 or copper alloy 655 or copper alloy 661

**Thread Series Designator:**

Unc

**Reference Number Differentiating Characteristics:**

As differentiated by material which must conform to ships parts control center special quality control provisions

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0