

View Online at <https://aerobasegroup.com/nsn/5305-01-227-3445>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.418 inches and 0.500 inches

**Fastener Length:**

Between 0.480 inches and 0.500 inches

**Head Style:**

Round

**Head Diameter:**

Between 0.091 inches and 0.103 inches

**Head Height:**

Between 0.240 inches and 0.260 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.138 inches

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

32

**Screw Material:**

Copper alloy

**Screw Surface Treatment:**

Tin

**Screw Surface Treatment Specification:**

Mil-t-10727 military specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A500d0

**Mil-std (military Standard):**

Mil-t-10727 spec.