

View Online at <https://aerobasegroup.com/nsn/5305-00-092-5862>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.382 inches

**Fastener Length:**

Between 0.595 inches and 0.605 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

0.718 inches

**Head Height:**

0.250 inches

**Shoulder Diameter:**

0.526 inches first shoulder and 0.528 inches first shoulder

**Shoulder Length:**

0.114 inches first shoulder and 0.124 inches first shoulder

**Hole Diameter:**

0.046 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.500 inches

**Hole Quantity:**

1

**Hole Type:**

Drilled

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

20

**Hole Configuration Style:**

Round

**Shoulder Shape:**

Round first shoulder

**Material:**

Aluminum alloy

**Material Specification:**

Vs18-1-1-6, fscm 62983 mfr ref single material response

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

Vs18-3-1-62, fscm 62983 mfr ref single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0