

View Online at <https://aerobasegroup.com/nsn/5305-00-942-8349>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.591 inches

**Fastener Length:**

1.060 inches

**Head Style:**

Hexagon

**Head Height:**

0.160 inches

**Width Between Flats:**

0.562 inches

**Hole Diameter:**

0.063 inches

**Point Length:**

0.469 inches

**Point Diameter:**

Between 0.434 inches and 0.436 inches

**Point Style:**

Dog

**Internal Drive Style:**

W/o internal drive

**Thread Diameter:**

0.500 inches

**Hole Quantity:**

2

**Hole Type:**

Drilled

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

28

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

60000 pounds per square inch

**Hole Configuration Style:**

Hexagon corners

**Special Features:**

0.312 in. Diameter hole on longitudinal axis from point end 1.090 in. Deep

**Material:**

Aluminum alloy 2024

**Material Specification:**

Qq-a-22516 federal specification single material response

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

Qq-a-696 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0