

View Online at <https://aerobasegroup.com/nsn/5305-00-239-0569>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.419 inches and 0.500 inches

**Fastener Length:**

Between 0.469 inches and 0.500 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.049 inches and 0.060 inches

**Width Between Flats:**

Between 0.181 inches and 0.187 inches

**Hole Diameter:**

0.040 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.112 inches

**Hole Quantity:**

1

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

40

**Screw Material:**

Steel comp 304

**Screw Material Specification:**

66 federal standard single material response or aisi/sae assn standard single material response

**Screw Surface Treatment:**

Passivate

**Head Hole Configuration Style:**

Hexagon flats

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A500d0