

View Online at <https://aerobasegroup.com/nsn/5305-01-509-8718>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

2.925 inches

**Fastener Length:**

3.000 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.921 inches and 0.938 inches

**Head Height:**

Between 0.616 inches and 0.625 inches

**Hole Diameter:**

Between 0.061 inches and 0.067 inches

**Internal Drive Style:**

Hexagon

**End Application:**

Pivot assembly

**Thread Diameter:**

0.625 inches

**Width Across Flats:**

Between 0.5000 inches and 0.5050 inches

**Hole Quantity:**

3

**Hole Type:**

Drilled

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

11

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

170000 pounds per square inch

**Hole Configuration Style:**

Round internal hexagon

**Material:**

Steel

**Material Specification:**

Ff-s-86 federal specification single material response

**Surface Treatment:**

Aluminum

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0