

View Online at <https://aerobasegroup.com/nsn/5305-01-469-7706>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 2.000 inches and 2.312 inches

**Fastener Length:**

2.500 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.531 inches and 0.563 inches

**Width Between Flats:**

Between 1.285 inches and 1.312 inches

**Hole Diameter:**

0.125 inches

**Locking Feature:**

Patch fastener or strip fastener

**End Application:**

Cylinder assembly

**Thread Diameter:**

0.875 inches

**Hole Quantity:**

1

**Hole Type:**

Drilled

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

9

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

150000 pounds per square inch

**Hole Configuration Style:**

Hexagon longitudinal hole

**Surface Finish:**

63.0 microinches threads

**Material:**

Steel

**Material Specification:**

Sae j429, gr 8 assn standard single material response or astm a354, gr bd assn standard single material response

**Surface Treatment:**

Zinc and chromate

**Surface Treatment Specification:**

Astm b633, ty ii, sc 3 assn standard single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0