

View Online at <https://aerobasegroup.com/nsn/5305-01-371-9367>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

5.500 inches

**Fastener Length:**

8.750 inches

**Head Style:**

Hexagon

**Head Height:**

Between 1.479 inches and 1.583 inches

**Width Between Flats:**

Between 3.625 inches and 3.750 inches

**Thread Diameter:**

2.500 inches

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

8

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

140000 pounds per square inch

**Hardness Rating:**

30.0 rockwell c and 38.0 rockwell c

**Material:**

Steel

**Material Specification:**

Sae j429 gr8 assn standard single material response

**Thread Series Designator:**

Un

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0