

View Online at <https://aerobasegroup.com/nsn/5305-01-413-5475>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.000 inches and 1.312 inches

**Fastener Length:**

3.000 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.226 inches and 0.243 inches

**Width Between Flats:**

Between 0.551 inches and 0.562 inches

**Thread Diameter:**

0.375 inches

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

16

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

90000 pounds per square inch

**Hardness Rating:**

90.0 rockwell c and 21.7 rockwell c

**Material:**

Steel

**Material Specification:**

Sae j429, grade 5 assn standard all material responses

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0