

View Online at <https://aerobasegroup.com/nsn/5305-01-366-3501>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

3.850 inches

**Fastener Length:**

Between 3.900 inches and 4.100 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.378 inches and 0.403 inches

**Width Between Flats:**

Between 0.922 inches and 0.937 inches

**Thread Diameter:**

0.625 inches

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

11

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

120000 pounds per square inch

**Material:**

Steel

**Material Specification:**

Sae j429 gr5 assn standard single material response

**Surface Treatment:**

Zinc

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0