

View Online at <https://aerobasegroup.com/nsn/5305-01-442-8716>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 3.000 inches and 3.188 inches

**Fastener Length:**

Between 3.312 inches and 3.500 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.810 inches and 0.878 inches

**Width Between Flats:**

Between 1.994 inches and 2.063 inches

**Thread Diameter:**

1.375 inches

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

12

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

197200 pounds per square inch

**Hardness Rating:**

32.0 rockwell c and 38.0 rockwell c

**Material:**

Steel

**Material Specification:**

Saej429 grade 8 assn standard single material response

**Surface Treatment:**

Zinc and chromate

**Surface Treatment Specification:**

Astm b633 type 2 sc 3 assn standard single treatment response

**Thread Series Designator:**

Unf

**Specification Data:**

96906-ms90727-293 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0