

View Online at <https://aerobasegroup.com/nsn/5306-00-273-5522>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.688 inches

**Fastener Length:**

2.156 inches

**Head Style:**

Hexagon

**Head Height:**

0.375 inches

**Width Between Flats:**

0.812 inches

**Thread Diameter:**

0.500 inches

**Features Provided:**

Unfinished head

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

13

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

125000 pounds per square inch

**Hardness Rating:**

25.0 rockwell c and 34.0 rockwell c

**Material:**

Steel

**Material Specification:**

Sae j429 gr 8 assn standard single material response

**Thread Series Designator:**

Unc

**Specification Or Standard:**

2 type and 10p style

**Departure From Cited Designator:**

As modified by material, tensile strength, rockwell hardness, head dim, and thd length

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0