

View Online at <https://aerobasegroup.com/nsn/5305-01-371-7165>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.300 inches and 1.500 inches

**Fastener Length:**

1.500 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.455 inches and 0.483 inches

**Width Between Flats:**

Between 1.100 inches and 1.125 inches

**Shank Unthreaded Hole Diameter:**

0.209 inches first hole and 0.229 inches first hole

**Thread Diameter:**

0.750 inches

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

10

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

120000 pounds per square inch

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

1.250 inches first hole

**Material:**

Steel

**Material Specification:**

Sae j429 gr5 assn standard single material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416 ty2 cl3 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0