

View Online at <https://aerobasegroup.com/nsn/5305-00-930-8693>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 2.500 inches and 2.812 inches

**Fastener Length:**

6.500 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.591 inches and 0.627 inches

**Width Between Flats:**

Between 1.469 inches and 1.500 inches

**Thread Diameter:**

1.000 inches

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

8

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

60000 pounds per square inch

**Hardness Rating:**

70.0 rockwell b and 100.0 rockwell b

**Material Specification:**

Sae grade 2 assn standard all material responses

**Surface Treatment:**

Cadmium or zinc

**Surface Treatment Specification:**

Qq-p-416 type 1 cl 3 federal specification 1st treatment response or qq-z-325 type 1 cl 3 federal specification 2nd treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0