

View Online at <https://aerobasegroup.com/nsn/5305-00-261-2001>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 2.500 inches and 2.829 inches

**Fastener Length:**

Between 6.550 inches and 6.910 inches

**Head Style:**

Hexagon

**Head Height:**

0.750 inches

**Width Between Flats:**

1.938 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

**Surface Finish:**

32.0 microinches threads

**Material:**

Steel

**Material Specification:**

Sae gr 2 assn standard single material response

**Thread Series Designator:**

Unc

**Specification Or Standard:**

2 type and 10p style and 2 grade

**Departure From Cited Document:**

As modified by head height and width between flats

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0