

View Online at <https://aerobasegroup.com/nsn/5306-00-260-7413>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.250 inches

**Fastener Length:**

5.000 inches

**Head Style:**

Button

**Head Diameter:**

Between 1.063 inches and 1.094 inches

**Head Height:**

Between 0.250 inches and 0.270 inches

**Neck Length:**

Between 0.344 inches and 0.375 inches

**Thread Diameter:**

0.500 inches

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

13

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

55000 pounds per square inch

**Neck Width:**

Between 0.492 inches and 0.515 inches

**Special Features:**

W/1 sq nut

**Material:**

Steel

**Material Specification:**

Sae gr 1 assn standard single material response

**Thread Series Designator:**

Unc

**Specification Or Standard:**

5 type and 1 grade

**Departure From Cited Designator:**

As modified by head diameter and bolt neck length and special features

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

**Mil-std (military Standard):**

Mil-b-857 spec.