

View Online at <https://aerobasegroup.com/nsn/5305-00-957-8351>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.500 inches

**Fastener Length:**

0.500 inches

**Head Style:**

Hexagon

**Head Height:**

0.093 inches

**Width Between Flats:**

0.437 inches

**Shank Unthreaded Hole Diameter:**

0.070 inches first hole

**Thread Diameter:**

0.250 inches

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

28

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

0.367 inches first hole

**Material:**

Steel comp 303se

**Material Specification:**

Mil-s-7720 military specification 1st material response or mil-s-18732 military specification 2nd material response

**Surface Treatment:**

Passivate

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-s-7720 spec.