

View Online at <https://aerobasegroup.com/nsn/5305-00-079-0262>

**Thread Class:**

2a

**Thread Length:**

2.250 inches

**Fastener Length:**

3.000 inches

**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

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

8

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

70000 pounds per square inch

**Minimum Yield Strength:**

30000 pounds per square inch

**Surface Finish:**

63.0 microinches threads

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unc

**Specification Or Standard:**

2 type and 10p style

**Departure From Cited Designator:**

As modified by material

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0