

View Online at <https://aerobasegroup.com/nsn/5305-01-165-9161>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.172 inches

**Fastener Length:**

0.500 inches

**Head Style:**

Pan no. 2

**Head Diameter:**

Between 0.256 inches and 0.270 inches

**Head Height:**

Between 0.087 inches and 0.097 inches

**First Diameter From Head:**

Between 0.094 inches and 0.098 inches

**Distance From Largest Bearing Surface Of Head To End Of First Diameter:**

0.328 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.138 inches

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

32

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

80 pounds per square inch

**Externally Relieved Body Diameter Quantity:**

1

**Special Features:**

Make from ms51957-30

**Material:**

Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316

**Material Specification:**

66 federal standard all material responses or aisi assn standard all material responses or sae assn standard all material responses

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-f-14072-e300 military specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-f-14072-e300 spec.