

View Online at <https://aerobasegroup.com/nsn/5305-00-142-4693>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.150 inches and 0.170 inches

**Fastener Length:**

Between 0.770 inches and 0.790 inches

**Head Style:**

Pan no. 2

**Head Diameter:**

Between 0.253 inches and 0.273 inches

**Head Height:**

Between 0.110 inches and 0.130 inches

**First Diameter From Head:**

Between 0.080 inches and 0.100 inches

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

Between 0.600 inches and 0.640 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.138 inches

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

32

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Steel comp 302 or steel comp 303 or steel comp 303se or steel comp 316

**Material Specification:**

Mil-s-7720 military specification all material responses

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-s-7720 spec.