

View Online at <https://aerobasegroup.com/nsn/5305-01-089-8679>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.210 inches and 0.230 inches

**Fastener Length:**

Between 0.732 inches and 0.752 inches

**Head Style:**

Pan no. 2

**Head Diameter:**

Between 0.1670 inches and 0.180 inches

**Head Height:**

Between 0.033 inches and 0.049 inches

**First Diameter From Head:**

Between 0.076 inches and 0.079 inches

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

Between 0.502 inches and 0.542 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.112 inches

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

40

**Externally Relieved Body Diameter Quantity:**

1

**Material:**

Steel comp 4130 or steel comp 4140 or steel comp 8740

**Material Specification:**

Mil-s-6758 military specification 1st material response or mil-s-5626 military specification 2nd material response or mil-s-6049 military specification 3rd material 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-s-6758 spec.