

View Online at <https://aerobasegroup.com/nsn/5305-00-167-7332>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.250 inches and 0.280 inches

**Fastener Length:**

Between 0.700 inches and 0.730 inches

**Head Style:**

Pan no. 2

**Head Diameter:**

Between 0.256 inches and 0.270 inches

**Head Height:**

Between 0.072 inches and 0.082 inches

**First Diameter From Head:**

Between 0.097 inches and 0.099 inches

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

Between 0.420 inches and 0.480 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.138 inches

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

32

**Externally Relieved Body Diameter Quantity:**

2

**Material:**

Steel comp 8630

**Material Specification:**

Mil-s-6050 military specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-s-6050 spec.