

View Online at <https://aerobasegroup.com/nsn/3120-00-139-6973>

**Overall Length:**

Between 0.5250 inches and 0.5300 inches

**Body Outside Diameter:**

Between 0.3147 inches and 0.3182 inches

**Body Inside Diameter:**

Between 0.1895 inches and 0.1905 inches

**Corner Shape:**

Square outside right corner

**Hardness Rating:**

26.0 rockwell c and 33.0 rockwell c

**Surface Finish:**

125.0 microinches right end surface of body

**Special Features:**

80 pitch straight knurl on od of body

**Material:**

Steel

**Material Specification:**

Mil-s-6049 military specification single material response or mil-s-6050 military specification single material response or mil-s-6098 military specification single material response or mil-s-6758 military specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 1, cl 2 federal specification single treatment response

**Style Designator:**

Solid, plain, no outside flanges

**Specification Data:**

80378-cvc480 manufacturers specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A045a0

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

Mil-s-6049 spec.