

View Online at <https://aerobasegroup.com/nsn/3120-00-180-7050>

**Overall Length:**

Between 0.3596 inches and 0.3700 inches

**Body Outside Diameter:**

Between 0.8139 inches and 0.8153 inches

**Body Inside Diameter:**

Between 0.6700 inches and 0.6720 inches

**Flange Outside Diameter:**

Between 1.0576 inches and 1.0680 inches

**Flange Width:**

Between 0.0886 inches and 0.0940 inches

**Corner Shape:**

Square outside right corner

**Hardness Rating:**

39.0 rockwell c and 42.0 rockwell c

**Surface Finish:**

200.0 microinches inside diameter surface of body

**Material:**

Steel comp 4340

**Material Specification:**

Mil-s-8844 class 1 military specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Gss-8050m, fscm 26512 mfr ref single treatment response

**Style Designator:**

Solid, external flange one end

**Test Data Document:**

81349-mil-i-6868 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A045a0

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

Mil-s-8844 spec.