

View Online at <https://aerobasegroup.com/nsn/3120-00-180-7047>

**Overall Length:**

Between 0.4226 inches and 0.4330 inches

**Body Outside Diameter:**

Between 1.1269 inches and 1.1283 inches

**Body Inside Diameter:**

Between 0.9830 inches and 0.9850 inches

**Flange Outside Diameter:**

Between 1.3076 inches and 1.3180 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 military specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

10023 fscm 26512 mfr ref single treatment response or gss8050m 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:**

--

**Demilitarization:**

No

**Fiig:**

A045a0

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

Mil-s-8844 spec.