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**Overall Length:**

Between 4.2070 inches and 4.2270 inches

**Body Outside Diameter:**

Between 0.8740 inches and 0.8745 inches

**Body Inside Diameter:**

Between 0.5820 inches and 0.5870 inches

**Flange Width:**

Between 0.0700 inches and 0.0800 inches

**Interior Flange Hole Diameter:**

Between 0.2550 inches and 0.2750 inches

**Interior Flange Left End To Centerline Distance:**

Between 0.4025 inches and 0.4525 inches

**Interior Flange Width:**

Between 0.0850 inches and 0.1450 inches

**Corner Shape:**

Square outside left corner

**Surface Finish:**

50.0 microinches left end surface of body and flange

**Special Features:**

Flatted flange, 0.625 in. From center of flange to edge of flat, 0.560 in. Radius of flange

**Material:**

Steel or steel comp h11

**Material Specification:**

Jh153, ty h11, fscm 81205 mfr ref 1st material response or ams 6487 mfr ref 2nd material response

**Surface Treatment:**

Chromium right end surface of left flange

**Surface Treatment Specification:**

Qq-c-320 federal specification single treatment response right end surface of left flange

**Style Designator:**

Solid, external flange one end, interior flang (s) not located at either 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

**Fig:**

A045a0

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

Mil-c-16173b spec.