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**Hole Diameter:**

0.1150 inches first and 0.1350 inches first

**Overall Length:**

Between 0.7710 inches and 0.7910 inches

**Body Outside Diameter:**

Between 1.0850 inches and 1.0860 inches

**Body Inside Diameter:**

Between 0.9520 inches and 0.9550 inches

**Flange Outside Diameter:**

Between 1.5400 inches and 1.5600 inches

**Flange Width:**

Between 0.0680 inches and 0.0880 inches

**Lubricant Accommodation Style:**

Grooved spiral circular

**Corner Shape:**

Square outside right corner

**Surface Finish:**

100.0 microinches

**Antirootation/lubrication Type And Quantity:**

1 hole

**Special Features:**

4 grooves 90 degrees apart in face of flange, oil hole in body required to cut internal spiral groove, dim, for internal spiral groove, 0.0620 in. W, 0.0450 in. Min, 0.0500 in. Maximum deep, 0.0300 in. Min, 0.0320 in. Maximum bottom radius

**Material:**

Copper alloy 172 or copper alloy 173

**Material Specification:**

Qq-c-530 federal specification single material response

**Style Designator:**

22c 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:**

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