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**Test Data Document:**

99193-ems52308, class 3 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.).

**General Description:**

Steel, aisi 4130, 4140 or 4340 ; hardness rc 32.0 min, 38.0 maximum ; corrosion protection per cp5015 fscm 99193 ; 2.8979 in. Diameter min, 2.8987 in. Diameter maximum od; 2.605 in. Diameter min, 2.615 in. Diameter maximum id; 0.670 in. Min, 0.680 in. Maximum length; internal flange one end, 2.430 in. Diameter min, 2.440 in. Diameter maximum flange hole, 0.120 in. Flange width; outside corner of od, flange end, chamfered 0.055 in. Long by 45.0 degrees angle; 63.0 microin finish body od; 0.435 in. Wide notch in body of flange end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A23900