MATERIAL STANDARD

standard number: 6862.01

superseding: May 21, 2000 effective date: June 27, 2008

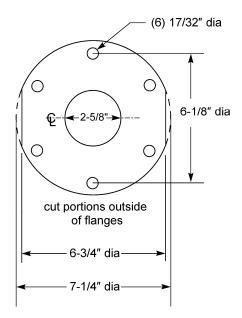
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ADAPTER PLATE AND GASKET FOR SINGLE-PHASE G&W 1/C, 27 kV TERMINATOR REPLACEMENT

Adapter Plate

Description: Seattle City Light (SCL) Shops made. **Application:** Application for both the adapter plate and gasket (686270). For conversion of G&W TR 180245R or W pothead to 600 ampere apparatus bushing on 26 kV network transformers and other apparatus. See Stock Catalog page 70-47 for more information.

Stock No.: 686196 Stock Unit: EA



Fabrication Notes:

- 1. "Flower Pot" bushing Elastimold K1601-T1 (SCL Stock No. 686434)
- 2. Fabricated from 1/2-inch 304 stainless steel plate.
- 3. Weld all around stainless steel flange on "flower pot" bushing well. While welding, be sure to provide a heat sink!
- **4.** Test weld with 3 lbs. nitrogen pressure and apply *Leak Tec* to test for leaks.
- 5. Package in plastic bag.

Adapter Plate Gasket

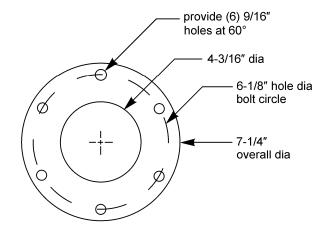
Description: Seattle City Light Shops made from cork and synthetic rubber composition in 1/4-inch sheets (SCL Stock No. 727714). Refer to SCL Material Standard 7276.9.

Application: Application for use with the adapter

plate left (686196).

Stock No.: 686270

Stock Unit: EA



standards coordinator	standards supervisor	unit director
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