Radio Frequency Rotary Coupler - Page 1 of 1



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Mounting Configuration:

6 0.280 in. Diameter holes equally spaced on 5.000 in. B.C.

Radio Frequency Rating:

Between 1.22 gigahertz and 1.35 gigahertz

Unit Type:

Coaxial line and waveguide

Voltage Standing Wave Ratio At Reference Frequency:

1.10 to 1 at 1.22 ghz to 1.35 ghz

Special Features:

Rotation rate 200 rpm max; 0.15 db maximum insertion loss; leak rate 1.0 cfm maximum at 5 psi

Material:

Aluminum alloy, qq-a-225/8, alloy 6061, t6

Material:

Aluminum alloy 6061

Precious Material And Location:

Inner connector silver

Precious Material:

Silver

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

T389-c