

FEATURES:

- LOW INSERTION LOSS
- HIGH REJECTION
- LIGHT WEIGHT

ELECTRICAL CHARACTERISTICS:

Operating Frequency Range	13.750 to 14.500 GHz
Return Loss	24 dB.
Insertion Loss	0.20 dB max.
Rejection	50 dB min. @ 12.800 GHz 75 dB min. @ 10.000 to 12.100 GHz
Operating Temperature Range	-40°C to +65°C

Specifications are subject to change for continuous improvement.

MECHANICAL CHARACTERISTICS:

- Dimensions are in inches (millimeters)
- Interface: See Table.
- Finish: Silver Plate per QQ-S-365 Type II, Grade B
White Baked Enamel Permaclad 2400
- Approx. weight: 200 grams
- Material: Brass

Part Number	Flange Range
AF75-0030	WR75 Cover O-Ring one end WR75 Cover Flat one end
AF75-0031	WR75 Cover O-Ring both ends
AF75-0032	WR75 Cover Flat both ends

