

View Online at <https://aerobasegroup.com/nsn/5985-00-291-0765>

Overall Length:

Between 2.110 inches and 2.130 inches

Overall Height:

Between 0.530 inches and 0.550 inches

Overall Width:

1.410 inches

End Application:

Missile guidance and tracking set an/spg-55b

Input Impedance Rating In Ohms:

50.0

Output Impedance Rating In Ohms:

50.0

Mounting Configuration:

Two 0.16 in. Diameter mtg holes on 1.75 in. By 0.50 in. Mtg ctr

Radio Frequency Rating:

Between 10.0 megahertz and 100.0 megahertz

Unit Type:

Transmission line

Voltage Standing Wave Ratio At Reference Frequency:

1.3: 1 max

Special Features:

Five female type sma connectors; isolation 30 db min; insertion loss 0.7 db max; operating temperature minus 20 to plus 85 degrees c

Material:

Metal

Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T389-c