

View Online at <https://aerobasegroup.com/nsn/5985-01-339-4274>

Application Design:

Transmission line

Body Material:

Metal and plastic

Body Style:

Rectangular terminal/terminals on one surface

Terminal Material:

Brass

Terminal Surface Treatment:

Nickel plated and silver plated

Body Surface Treatment:

Nickel plated

Overall Length:

0.800 inches

Overall Height:

0.125 inches

Overall Width:

0.320 inches

Mounting Hole/stud Quantity:

2

Unthreaded Mounting Hole Diameter:

0.125 inches

Operating Temperature Range:

-55.0/+100.0 degrees celsius

End Application:

Radar set an/sps-40b

Voltage Standing Wave Ratio:

1.25

Input Impedance Rating In Ohms:

50.0

Output Impedance Rating In Ohms:

50.0

Power Rating:

40.0 watts average

Rf Signal Attenuation In Decibels:

23.0

Voltage Standing Wave Ratio Frequency Range:

+0.0/+500.0 megahertz

Attenuation Accuracy In Decibels:

-0.50/+0.50

Mounting Method:

Unthreaded hole

Terminal Type And Quantity:

2 tab, solder lug

Frequency Range:

Between 0.000 hertz and 500.000 megahertz

Precious Material And Location:

Tab surface silver

Precious Material:

Silver

Fsc Application Data:

Antennas, waveguide and related equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A20000