

View Online at <https://aerobasegroup.com/nsn/5985-01-353-5565>

Application Design:

Transmission line

Body Material:

Metal

Body Style:

Rectangular terminal/terminals on one surface

Body Surface Treatment:

Any acceptable

Overall Length:

0.975 inches

Overall Height:

0.165 inches

Overall Width:

0.375 inches

Operating Temperature Range:

-40.0/+150.0 degrees celsius

End Application:

Tactical air operations module an/tyq-2 (v) 1

Voltage Standing Wave Ratio:

1.20

Input Impedance Rating In Ohms:

50.0

Output Impedance Rating In Ohms:

50.0

Power Rating:

35.0 watts peak

Rf Signal Attenuation In Decibels:

13.0

Voltage Standing Wave Ratio Frequency Range:

+0.0/+500.0 megahertz

Attenuation Accuracy Reference Frequency:

500.0 megahertz

Attenuation Accuracy In Decibels:

-0.25/+0.25

Terminal Type And Quantity:

2 ribbon

Frequency Range:

Between 0.000 hertz and 500.000 megahertz

Precious Material And Location:

Contact surfaces silver

Precious Material:

Silver

Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A20000