NSN 5985-01-322-2685

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View Online at https://aerobasegroup.com/nsn/5985-01-322-2685

Application Design:

- Transmission line
- **Body Material:**
- Metal

Body Style:

Err-090

Body Surface Treatment:

Passivated

Overall Length:

1.240 inches

Overall Diameter:

0.385 inches

Operating Tempurature Range:

-55.0/+125.0 degrees celsius

End Application:

5840-01-086-8272 radar set

Voltage Standing Wave Ratio:

1.15 and 1.20 and 1.25 and 1.35

Input Impedance Rating In Ohms:

50.0

Output Impedance Rating In Ohms:

50.0

Coaxial Connector Series Designation:

Sma

Power Rating:

2.0 watts average and 100.0 watts peak

Rf Signal Attenuation In Decibels:

8.5

Voltage Standing Wave Ratio Frequency Range:

+0.0/+4.0 gigahertz and +4.0/+8.0 gigahertz and +8.0/+12.4 gigahertz and +12.4/+18.0 gigahertz

Attenuation Accuracy In Decibels:

-0.40/+0.40

Connection Type Per Function:

Female input and male output

Mounting Method:

Connector

Terminal Type And Quantity:

2 connector

Frequency Range:

Between 0.000 hertz and 18.000 gigahertz

Fsc Application Data:

Antennas, waveguides, and related equip.

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A20000

