

View Online at <https://aerobasegroup.com/nsn/5985-00-420-5709>

Application Design:

Transmission line

Body Material:

Aluminum alloy

Body Style:

Rectangular, terminal/terminals on opposite surfaces

Body Surface Treatment:

Tin plated

Overall Length:

2.750 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.000 inches

Overall Height:

1.170 inches

Overall Width:

1.180 inches

Mounting Hole/stud Quantity:

2

Body Length:

1.750 inches

Operating Temperature Range:

+0.0/+80.0 degrees celsius

Voltage Standing Wave Ratio:

1.15

Input Impedance Rating In Ohms:

50.0

Output Impedance Rating In Ohms:

50.0

Coaxial Connector Series Designation:

Osm

Rf Signal Attenuation In Decibels:

14.5

Voltage Standing Wave Ratio Frequency Range:

+215.0/+217.0 megahertz

Mounting Facility Thread Size And Series/type Designator:

6-32 unc

Mounting Method:

Threaded stud

Terminal Type And Quantity:

2 connector

Frequency Range:

Between 215.000 megahertz and 217.000 megahertz

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A20000