

View Online at <https://aerobasegroup.com/nsn/5985-01-498-2715>

Application Design:

Transmission line

Body Material:

Brass

Body Style:

Err-090

Body Surface Treatment:

Nickel plated

Overall Length:

2.600 inches

Overall Diameter:

0.640 inches

Operating Temperature Range:

-20.0/+85.0 degrees celsius

End Application:

An/bsr-1, w/fc no.1, subsurface receiver suite (ssrs); next assembly 3050744, 3050780, 3050781, 3051173 used on an/mst-t (v)

Voltage Standing Wave Ratio:

1.06 and 1.22 and 1.40

Input Impedance Rating In Ohms:

75.0

Output Impedance Rating In Ohms:

50.0

Coaxial Connector Series Designation:

Bnc

Power Rating:

0.25 watts average

Rf Signal Attenuation In Decibels:

5.7

Voltage Standing Wave Ratio Frequency Range:

+0.0/+2000.0 megahertz

Connection Type Per Function:

Female input and male output

Terminal Type And Quantity:

2 connector

Frequency Range:

Between 0.000 hertz and 2000.000 megahertz

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A20000