## NSN 5985-01-084-9085

Fixed Attenuator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5985-01-084-9085

Application Design:
Transmission line
Body Material:
Steel, stainless
Body Style:
Err-090
Body Surface Treatment:
Passivated
Overall Length:
1.240 inches
Overall Diameter:
0.390 inches
End Application:
Wsd: aircraft, hawkeye e-2c; processing & evaluation system, an/tsq-90 d/c; air combat maneuvering instrumentation (acmi); singars
system family; radar, firefinder, an/tpq-36 and an/tpq-37
Voltage Standing Wave Ratio:
1.15 and 1.25
Input Impedance Rating In Ohms:
50.0
Output Impedance Rating In Ohms:
50.0
Coaxial Connector Series Designation:
Osm
Power Rating:
2.0 watts average
Rf Signal Attenuation In Decibels:
10.0
Voltage Standing Wave Ratio Frequency Range:
+0.0/+4.0 gigahertz and +4.0/+12.4 gigahertz
Attenuation Accuracy Reference Frequency:
12.4 gigahertz
Attenuation Accuracy In Decibels:
-0.50/+0.50
Connection Type Per Function:
Female output and male input
Unpackaged Unit Weight:
0.300 ounces
Mounting Method:
Connector
Terminal Type And Quantity:

Frequency Range:
Between 0.000 hertz and 12.400 gigahertz

2 connector

## **NSN 5985-01-084-9085** Fixed Attenuator - Page 2 of 2



Fiig: A20000