## NSN 5985-01-254-2190

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View Online at https://aerobasegroup.com/nsn/5985-01-254-2190

Application Design:
Transmission line
Body Material:
Steel, corrosion resisting
Body Style:
Rectangular, terminal/terminals on opposite surfaces
Terminal Material:
Beryllium copper, qq-c-530
Terminal Surface Treatment:
Gold plated, mil-g-45204
Body Surface Treatment:
Passivated, qq-p-35
Overall Length:
0.750 inches
Overall Height:
0.312 inches
Overall Width:
0.361 inches
Operating Tempurature Range:
-55.0/+150.0 degrees celsius
End Application:
F-15 eagle aircraft.
Voltage Standing Wave Ratio:
1.10 and 1.15 and 1.20 and 1.70
Input Impedance Rating In Ohms:
50.0
Output Impedance Rating In Ohms:
50.0
Coaxial Connector Series Designation:
Sma
Power Rating:
1.0 watts average
Rf Signal Attenuation In Decibels:
1.0
Voltage Standing Wave Ratio Frequency Range:
+0.0/+4.0 gigahertz and +4.0/+8.0 gigahertz and +8.0/+12.0 gigahertz and +12.0/+18.0 gigahertz
Attenuation Accuracy In Decibels:
-0.20/+0.20
Connection Type Per Function:
Female input and male output
Unpackaged Unit Weight:

6.0 grams

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Mounting Method:
Connector
Terminal Type And Quantity:
2 connector
Frequency Range:
Between 0.000 hertz and 18.000 gigahertz
Criticality Code Justification:
Feat
Special Features:
Weapon system essential
Precious Material And Location:
Contact surfaces gold
Precious Material:
Gold
Fsc Application Data:
Antennas, waveguides, and related equipment
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A20000