

View Online at <https://aerobasegroup.com/nsn/5985-01-026-8704>

Ambient Temperature In Deg Celsius At Full Rated Power:

-55.0 and 150.0

Overall Length:

0.500 inches

Impedance Rating In Ohms:

100.0

Overall Diameter:

Between 0.307 inches and 0.317 inches

Frequency Range Rating:

+0.000/+100.000 megahertz

End Application:

Aircraft, tomcat f-14

Voltage Standing Wave Ratio:

2.00

Coaxial Connector Series Designation:

Sma

Connector End Design:

Male

Power Rating:

0.500 watts average

Voltage Standing Wave Ratio Frequency Range:

+0.000/+100.000 megahertz

Termination Type:

Connection coaxial

Operating Position:

All positions

Rf Connector Changing Feature:

Not included

Cooling Method:

Self-cooled

Special Features:

Center conductor shall be beryllium copper; copper flash and gold plated

Precious Material And Location:

Center conductor outer surfaces gold

Precious Material:

Gold

Style Designator:

Coaxial mounted

Specification Data:

82577-926186 manufacturers specification control

Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A19800