

View Online at <https://aerobasegroup.com/nsn/5985-01-249-1876>

**Application Design:**

Transmission line

**Body Style:**

Err-090

**End Application:**

Radio terminal set, an/trc-170

**Voltage Standing Wave Ratio:**

1.20 and 1.30

**Coaxial Connector Series Designation:**

N

**Rf Signal Attenuation In Decibels:**

10.0

**Voltage Standing Wave Ratio Frequency Range:**

+0.0/+8.0 gigahertz and +8.0/+12.4 gigahertz

**Attenuation Accuracy In Decibels:**

-0.50/+0.50

**Connection Type Per Function:**

Female input and male output

**Mounting Method:**

Connector

**Terminal Type And Quantity:**

2 connector

**Frequency Range:**

Between 0.000 hertz and 12.400 gigahertz

**Fsc Application Data:**

Antennas, waveguides, and related equipment

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A20000