# NSN 5985-01-030-7821

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## Application Design:

Transmission line

#### **Body Material:**

Steel, stainless

## Body Style:

Err-090

## **Body Surface Treatment:**

Passivated

#### **Overall Length:**

1.200 inches

## **Overall Diameter:**

0.360 inches

## Voltage Standing Wave Ratio:

1.15 and 1.20 and 1.25

## Input Impedance Rating In Ohms:

50.0

## **Output Impedance Rating In Ohms:**

50.0

## **Coaxial Connector Series Designation:**

Wpm

## **Power Rating:**

2.0 watts average and 500.0 watts peak

## **Rf Signal Attenuation In Decibels:**

20.0

## Voltage Standing Wave Ratio Frequency Range:

+0.0/+4.0 gigahertz and +4.0/+8.0 gigahertz and +8.0/+12.4 gigahertz

## Attenuation Accuracy In Decibels:

-0.50/+0.50

## **Connection Type Per Function:**

Female output and male input

## **Mounting Method:**

Connector

## **Terminal Type And Quantity:**

2 connector

## **Frequency Range:**

Between 0.000 hertz and 12.400 gigahertz

## Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

Yes - demil/mli

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**Fiig:** A20000

