

View Online at <https://aerobasegroup.com/nsn/5985-01-326-2406>

Application Design:

Transmission line

Body Style:

Irregular

Overall Length:

5.000 inches

Overall Height:

1.000 inches

Overall Width:

2.250 inches

End Application:

Arleigh burke class ddg; ticonderoga class cg (47); spruance class dd (963); oliver perry class ffg; forrestal class cv; kidd class ddg; nimitz class cvn; supply class aoe; engine, aircraft tf33-pw-102 (c-135e, ec-135h/k/p); radar set (gpn-xx) an/gpn-20

Voltage Standing Wave Ratio:

2.00

Coaxial Connector Series Designation:

Sma

Mounting Facility Screw Thread Series Designator:

Unc

Overall Attenuation Range In Decibels:

+10.0/+70.0

Attenuation Variation Method:

Stepped

Step Position Quantity:

7

Attenuation Per Step In Decibels:

10.0

Mounting Facility Type And Quantity:

2 threaded hole

Frequency Range:

Between 0.000 hertz and 22.000 gigahertz

Segment Attenuation Range In Decibels:

+0.00/+10.00 and +10.00/+20.00 and +20.00/+30.00 and +30.00/+40.00 and +40.00/+50.00 and +50.00/+60.00 and +60.00/+70.00

Mounting Thread Quantity:

32 per inch

Adjustment Device Type And Quantity:

1 electronic, programmable

Criticality Code Justification:

Feat

Mounting Facility Screw Thread Diameter:

0.138 inches

Special Features:

Weapon system essential

Terminal Type And Quantity:

2 connector, coaxial, female and 1 connector, coaxial, male

Fsc Application Data:

Antennas, waveguides, and related equip.

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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