NSN 5985-01-230-9180

Directional Coupler - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5985-01-230-9180

view Online at https://aerobasegroup.com/hsn/5965-01-230-9160
Overall Length:
Between 3.930 inches and 3.970 inches
Overall Height:
Between 1.040 inches and 1.080 inches
Overall Width:
Between 1.760 inches and 1.800 inches
Radio Frequency Rating:
Between 20.0 megahertz and 88.0 megahertz
Design Type:
Bidirectional
Unit Type:
Transmission line
Voltage Standing Wave Ratio At Reference Frequency:
1.1 to 1 at 20.0 to 88.0 mhz
Power Loss In Decibels:
30.0
Terminal Fitting Name:
Type n female connectors
Supplementary Features:
Brass qq-b-613; al 6061; gray enamel mil-e-15090 formula 11; conductive chem coating mil-c-5541; 500.0 w; two diode detecting elem;
insertion loss 0.1 db max; shielded cplr; two type n female connectors; 1.1 maximum vswr; four soldered term.; oper m 40.0 to p 85.0 deg;
oper alt 10000.0 ft max
Fsc Application Data:
Antennas, waveguides, and related equip.
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Filig:
T389-c