## NSN 5985-01-316-3566

Directional Coupler - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5985-01-316-3566

Overall Length:
12.000 inches
Overall Height:
Between 1.678 inches and 1.714 inches
Overall Width:
Between 1.360 inches and 1.390 inches
Radio Frequency Rating:
Between 7.5 gigahertz and 18.0 gigahertz
Design Type:
Bidirectional
Unit Type:
Coaxial line and waveguide
Voltage Standing Wave Ratio At Reference Frequency:
1.40 to 1 at 7.5 to 18.0 ghz
Power Loss In Decibels:
30.0
Torminal Fitting Names
Terminal Fitting Name:
N type connector; contact flange
N type connector; contact flange
N type connector; contact flange  Terminal Fitting Usage Design:
N type connector; contact flange  Terminal Fitting Usage Design:  Main line and secondary line
N type connector; contact flange  Terminal Fitting Usage Design:  Main line and secondary line  Fsc Application Data:
N type connector; contact flange  Terminal Fitting Usage Design:  Main line and secondary line  Fsc Application Data:  Radar equipment
N type connector; contact flange  Terminal Fitting Usage Design:  Main line and secondary line  Fsc Application Data:  Radar equipment  Shelf Life:
N type connector; contact flange  Terminal Fitting Usage Design:  Main line and secondary line  Fsc Application Data:  Radar equipment  Shelf Life:  N/a
N type connector; contact flange  Terminal Fitting Usage Design:  Main line and secondary line  Fsc Application Data:  Radar equipment  Shelf Life:  N/a  Unit Of Measure:
N type connector; contact flange  Terminal Fitting Usage Design:  Main line and secondary line  Fsc Application Data:  Radar equipment  Shelf Life:  N/a  Unit Of Measure:
N type connector; contact flange  Terminal Fitting Usage Design:  Main line and secondary line  Fsc Application Data:  Radar equipment  Shelf Life:  N/a  Unit Of Measure:   Demilitarization:
N type connector; contact flange  Terminal Fitting Usage Design:  Main line and secondary line  Fsc Application Data:  Radar equipment  Shelf Life:  N/a  Unit Of Measure:   Demilitarization:  Yes - demil/mli
N type connector; contact flange  Terminal Fitting Usage Design:  Main line and secondary line  Fsc Application Data:  Radar equipment  Shelf Life:  N/a  Unit Of Measure:   Demilitarization:  Yes - demil/mli  Fiig:
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