NSN 5985-01-600-0202

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View Online at https://aerobasegroup.com/nsn/5985-01-600-0202

Cross Sectional Shape:

Internal, rectangular external, rectangular

Thread Class:

2b second flange single connection facility

Thread Direction:

Right-hand all flanges all connection facilities

End Application:

Next assembly and used on 200532017

Tubing Wall Construction Style:

Seamless all tubing segment

Flange Quantity:

2

Voltage Standing Wave Ratio:

1.08

Insertion Loss In Decibels:

0.15

Coaxial Connector Series Designation:

Ν

Connector End Design:

Female

Adapter Length:

Between 17.370 inches and 17.430 inches

Thready Qty Per Inch (tpi):

20 all flanges all connection facilities

Maximum Operating Pressure:

25.0 pounds per square inch gage

Thread Size:

0.250 inches all flanges all connection facilities

Flange Connecting Facility And Quantity:

8 threaded hole all flanges all connection facilities

Flange Style:

Cover type first flange

Special Features:

Flange type: cpr-187 1x cover, w/stainless steel captive fasteners, socket head (accurate screw part no. 114121-1.250ssm7-12 or equivalent); 1x -187 grooved w/helicoil inserts; 1.0mw peak power handling, 1.0kw avg. Power handling; operating temp: -40/+52 degrees c, storage temp: -40/+68 degrees c.

Material:

Aluminum all tubing segment and flange

Style Designator:

Waveguide to coaxial

Thread Series Designator:

Unc all flanges all connection facilities

Shelf Life:

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Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

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