

View Online at <https://aerobasegroup.com/nsn/5985-01-588-9974>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Thread Class:

2b second flange single connection facility

Thread Direction:

Right-hand second flange single connection facility

End Application:

Ok-679/sps-7 (v), transceiver cont gp; an/sps-74(v) , periscope detection radar

Flange Quantity:

2

Flange Connecting Hole Diameter:

0.164 inches first flange single connection facility

Voltage Standing Wave Ratio:

1.04

Insertion Loss In Decibels:

0.06

Thready Qty Per Inch (tpi):

32 second flange single connection facility

Thread Size:

0.164 inches second flange single connection facility

Flange Connecting Facility And Quantity:

4 unthreaded hole first flange single connection facility

Flange Style:

Cover type all flanges

Waveguide Length:

6.500 inches

Specified Frequency:

Between 8.5 gigahertz and 10.5 gigahertz

Special Features:

80kw peak min. Power handling

Flexibility:

Rigid single tubing segment

Style Designator:

Straight type

Thread Series Designator:

Unc second flange single connection facility

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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