NSN 5985-01-588-9972

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View Online at https://aerobasegroup.com/nsn/5985-01-588-9972

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
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Flange Connecting Hole Diameter:

0.169 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

Waveguide Longer Offset Distance:

1.223 inches

Flange Connecting Facility And Quantity:

4 unthreaded hole first flange single connection facility

Flange Style:

Cover type all flanges

Waveguide Offset Distance:

1.500 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:

Bend 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

Fiig:

A073a0

