## 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
```

## 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

