

View Online at <https://aerobasegroup.com/nsn/5985-00-070-8165>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Thread Class:

2b first flange single connection facility

Thread Direction:

Right-hand first flange single connection facility

Tubing Wall Construction Style:

Seamless single tubing segment

Flange Quantity:

2

Flange Outside Diameter:

3.250 inches second flange

Flange Depth:

0.625 inches first flange

Flange Connecting Hole Diameter:

0.127 inches second flange single connection facility and 0.130 inches second flange single connection facility

Voltage Standing Wave Ratio:

1.10

Maximum Operating Pressure:

30.0 pounds per square inch gage

Thread Size:

0.190 inches first flange single connection facility

Waveguide Inside Height:

0.795 inches

Flange Connecting Facility And Quantity:

6 threaded hole first flange single connection facility

Flange Style:

Cover type second flange

Special Features:

A 2.250 in. W by 3.500 in. Lg plate on first end, plate has two 0.233 in. W by 0.625 in. Lg slots spaced on 2.250 in. Centers

Flexibility:

Flexible single tubing segment

Material:

Copper alloy single tubing segment

Surface Treatment:

Gold single tubing segment outside surfaces and silver single tubing segment outside surfaces

Thread Series Designator:

Unc first flange single connection facility

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A073a0