

View Online at <https://aerobasegroup.com/nsn/5985-01-310-5418>

Cross Sectional Shape:

Internal, rectangular external, rectangular

Thread Class:

2b third flange all connection facilities

Thread Direction:

Right-hand third flange all connection facilities

Bend Angle In Deg:

90.0 second bend h-plane

Flange Quantity:

3

Flange Depth:

0.272 inches third flange

Thread Size:

0.112 inches third flange all connection facilities

Flange Connecting Facility And Quantity:

12 threaded hole third flange all connection facilities

Waveguide Width:

3.688 inches

Flexibility:

Rigid all tubing segment

Surface Treatment:

Copper first flange all surfaces and tin first flange all surfaces

Supplementary Features:

1.05 maximum vswr into arm a; 1.10 maximum vswr into arm d

Thread Series Designator:

Unc third flange all connection facilities

Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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