## NSN 5985-00-551-3193

Waveguide Adapter - Page 1 of 2



n/nsn/5985-00-551-3193

View Online at https://aerobasegroup.com
Cross Sectional Shape:
Internal, rectangular external, round
Tubing Wall Construction Style:
Seamless single tubing segment
Flange Quantity:
1
Flange Inside Width:
1.006 inches second flange
Flange Inside Height:
0.506 inches second flange
Voltage Standing Wave Ratio:
1.25
Insertion Loss In Decibels:
0.10
<b>Coaxial Connector Series Designation:</b>
Tnc
Connector End Design:
Female
Adapter Length:
1.500 inches
Adapter Height:
1.625 inches
Maximum Operating Pressure:
10.0 pounds per square inch gage
Waveguide Inside Width:
Between 1.003 inches and 1.006 inches
Waveguide Inside Height:
Between 0.503 inches and 0.506 inches
Waveguide Outside Diameter:
1.422 inches
Flange Style:
Choke type single flange
Adapterheight:
1.500 inches
Adapterwidth:
1.625 inches
Material:
Aluminum alloy single tubing segment
Style Designator:
Waveguide to coaxial
Shelf Life:

N/a

## NSN 5985-00-551-3193

Waveguide Adapter - Page 2 of 2



**Unit Of Measure:** 

--

Demilitarization:

Yes - demil/mli

Fiig:

A073a0