## NSN 5985-00-295-7664

Waveguide Adapter - Page 1 of 2



nsn/5985-00-295-7664

View Online at https://aerobasegroup.com/
Cross Sectional Shape:
Internal, rectangular external, rectangular
End Application:
Ts-2308/ap
Tubing Wall Construction Style:
Seamless single tubing segment
Flange Quantity:
1
Coaxial Connector Series Designation:
N
Connector End Design:
Female
Adapter Length:
2.500 inches
Adapter Height:
1.875 inches
Waveguide Outside Width:
Between 1.246 inches and 1.254 inches
Waveguide Inside Width:
Between 1.118 inches and 1.126 inches
Waveguide Inside Height:
Between 0.493 inches and 0.501 inches
Waveguide Outside Height:
Between 0.621 inches and 0.629 inches
Flange Style:
Cover type single flange
Adapterheight:
2.175 inches
Adapterwidth:
1.875 inches
Special Features:
Adapter body 4-40 thd four holes
Material:
Copper alloy single tubing segment
Precious Material And Location:
Body surface silver
Precious Material:
Silver
Surface Treatment:
Silver single tubing segment all surfaces

Style Designator:

Waveguide to coaxial

## NSN 5985-00-295-7664

Waveguide Adapter - Page 2 of 2



Fsc Application Data	Fsc Appl	ication	Data
----------------------	----------	---------	------

Antennas, waveguides, and related equipment

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A073a0