## NSN 5915-01-494-3889

Band Suppression Filter - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5915-01-494-3889

Overall Length:
13.690 inches
Overall Height:
8.000 inches
Overall Width:
4.500 inches
Body Height:
3.000 inches
Inside Width:
2.840 inches
Unthreaded Mounting Hole Diameter:
0.257 inches
Inside Height:
1.340 inches
End Application:
An/tps-73 antenna group/base; wsd: radar and iff systems
Reference Frequency Per Function:
2825.0 megahertz single band suppression
Inclosure Type:
Encased
Mounting Facility Type And Quantity:
10 unthreaded hole
Insertion Loss At Reference Frequency Per Function In Decibels:
50.0 single band suppression
Functional Terminal Type And Quantity:
2 rectangular flange input-output
Frequency Band Width Per Function:
18.00 megahertz single band suppression and 3.00 megahertz single band suppression
Special Features:
Vswr: 1.5 max; power: 1500 watts avg, 15,000 watts peak; housing: wr284 copper waveguide; flanges: 1724u
Style Designator:
Rectangular terminal/terminals on opposite surfaces
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig:
A047b0