

NSN 5915-01-494-3865

Band Suppression Filter - Page 1 of 1



View Online at <https://aerobasegroup.com/nsn/5915-01-494-3865>

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:

2740.0 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