

View Online at <https://aerobasegroup.com/nsn/5915-01-609-1980>

Overall Length:

Between 17.48 inches and 17.52 inches

Overall Height:

Between 2.46 inches and 2.54 inches

Overall Width:

1.75 inches

Inside Width:

Between 0.493 inches and 0.501 inches

Inside Height:

Between 1.118 inches and 1.126 inches

End Application:

Am-7640/wsc- (v); next assemblies g772914, g743455, g743456 used on wsc-6cx and wsc-6(v) 7

Reference Frequency Per Function:

8.4 gigahertz blank single function

Inclosure Type:

Uninclosed

Mounting Facility Type And Quantity:

2 flange all functions

Insertion Loss At Reference Frequency Per Function In Decibels:

0.5 blank single function

Functional Terminal Type And Quantity:

2 rectangular flange input-output all functions

Frequency Band Width Per Function:

7.90 gigahertz blank and 8.40 gigahertz blank single function

Product Name:

Filter assembly, electrical-waveguide

Special Features:

Input/output vswr 1.2; m3922/52-042 cpr112 contact flange; 8x .164-32 unc-2b through 2pl; operating temp range: +10 to +65 degrees c, non-operating -40 to +70 degrees c, life expectancy: 15 yrs

Style Designator:

Rectangular terminal/terminals on opposite surfaces

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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