

View Online at <https://aerobasegroup.com/nsn/5915-01-458-4734>

Operating Temperature Range:

+10.0/+35.0 degrees celsius

End Application:

Next generation radar (nexrad)

Reference Frequency Per Function:

2800.0 megahertz single band pass

Special Features:

Frequency range: 2.7 to 3.0 ghz; power rating: 1.0 megawatts peak, 2.3 kilowatts average with no forced cooling and pressurization at 18 psig max; storage temp range: -35 to +60 degrees c; operating altitude: 3300 meters above sea level; weight: 70 lbs max

Reference Number Differentiating Characteristics:

As differentiated by source control drawing number 1213656-220

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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