

View Online at <https://aerobasegroup.com/nsn/5895-01-366-6923>

Reliability Indicator:

Established

Inclosure Material:

Steel

Overall Length:

1.145 inches

Overall Height:

0.211 inches

Overall Width:

0.945 inches

Individual Section Quantity:

2

Operating Temperature Range:

-54.0/+95.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Average Life Measurement:

Not rated

Basic Shape Style:

Rectangular or square

Maximum Operating Altitude Rating:

70000.0 feet

Inclosure Type:

Hermetically sealed

Installation Design:

Mechanical

Circuit Construction Type:

Solid state

Frequency Per Channel:

2.40 gigahertz 1st operating channel and 8.0 gigahertz 1st operating channel

Signal Voltage Rating Per Channel:

7.500 volts output

Connection Type And Location:

Pin front and pin rear

Precious Material And Location:

The package and lead finishes in accordance with mil-g-45204, type111, grade a, 50-100 microinches thickness. Gold

Precious Material:

Gold

Test Data Document:

97942-587r615 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Specification Data:

97942-587r615 manufacturers source control

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A32200