

View Online at <https://aerobasegroup.com/nsn/5915-01-395-8635>

Overall Length:

0.78 inches

Overall Height:

Between 0.350 inches and 0.375 inches

Frequency Rating:

300.0 megahertz 1st alternate operating power rqmt

Product Name:

Hybrid

Special Features:

Case material: nickel 400, header: material: cold rolled steel 1010, gold plated per mil-g-45204 or nickel plate, pins: kovar, gold plated per mil-g-45204, or nickel plate

Functional Description:

Frequency range: 225-300mhz, isolation (db) 25 min, insertion loss (db) 1.25 max, balance max: phase, + or - 1.0 degrees and + or - 1.5 degrees, amplitude + or - 0.1db and + or - 0.2db, vswr maximum 1.3: 1, power (watts) max: 1

Precious Material And Location:

Header and pins gold

Special Test Features:

3 pins, .017 diameter

Supplementary Features:

Temperature range: -54c to 85c

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

T187-d