

View Online at <https://aerobasegroup.com/nsn/5985-01-232-9945>

Special Features:

Female connectors shall mate with sma type male connector per mil-c-39012/55 four places; 1.718 inches length; 1.160 inches height; 0.375 inches width; 50 ohms impedance; 2.0 to 4.0 gigahertz frequency range; 3.0 decibels average coupling; 1.25 to 1 voltage standing wave ratio; 0.25 decibels insertion loss; 18 decibels isolation; 90 degrees porm 2 phase balance; porm 0.5 decibels amplitude balance; 50 watts average power level; 250 watts peak power level; minus 55 degrees to plus 110 degrees celsius operating and storage temperature

Test Data Document:

81349-mil-p-23971 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Specification Data:

81349-mil-p-23971/2 government specification

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A512n0