

View Online at <https://aerobasegroup.com/nsn/5985-01-565-2777>

End Application:

4940-01-551-2884, maintenance facility, transportable

Radio Frequency Rating:

50.0 gigahertz

Design Type:

Bidirectional

Unit Type:

Transmission line

Power Loss In Decibels:

8.5

Product Name:

Power divider, dc to 50 ghz

Special Features:

Max swr 1.67 to 50 ghz; max amplitude tracking 0.3db; max phase tracking plus minus 2 deg; provides highly accurate direct power dividing and combining; excellent phase and amplitude tracking ensure accurate impedance matching of all three ports, which improves the fault location measurement by reducing re-reflections and intermodulation distortion

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

T389-c