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End Application:

An/blq-10a (v) 1 fy04 mod w/entr/lpi

Product Name:

Diplexer rlc model df-1183

Special Features:

1db passband: 4 to 8ghz (channel 1), 12 to 18 ghz (channel 2); rejection: 20db at .5 to 3 ghz (channel 1), 20db at 10 to 20 ghz (channel 1), 20db at .5 to 9ghz (channel 2), 30db at 4 to 18 ghz (opposite band)

Supplementary Features:

Return loss: 10db maximum in passbands; variation in group delay: 3ns maximum over any 400mhz (passbands channel 1 and 2); connectors sma (female); approx size .6" x .6" x 4.8" excluding connectors

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

T187-f