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End Application:

Fcrats, f-16 ate

Amplifier Name:

83017a, microwave system amplifier, 0.5 to 26.5 ghz

Amplifier Frequency Rating:

Between 0.5 gigahertz and 26.5 gigahertz

Criticality Code Justification:

Feat

Special Features:

Small signal gain 25db min; output power +20 dbm typ 0.5 -20 ghz, +15dbm typ 20-26.5 ghz; rise time 310ps typ; survival input power +23 dbm max; power dissipation 9w; net weight 1.4lb, shipping weight 2.9 lb

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

T213-b