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End Application:

An/usc-6 (v)1 - lightweight multiband satellite terminal (lmst) (5895-01-495-9105)

Criticality Code Justification:

Feat

Product Name:

Block down converter

Special Features:

Contains parts and assemblies susceptible to damage by electrostatic discharge (esd)

Functional Description:

6u x 400 mm vme-style cca for use in a cme chassis; accepts c, x or ku-band input signals and block-down converts them to l-band; weight shall not exceed 60 oz; mtbf of not less than 40,000 hours; temp: oper 0 to + 60 degrees c, storage -40 to +71 degrees c; altitude: oper 10,000 ft above sea level, storage 50,000 ft above sea level

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A511k0