

View Online at <https://aerobasegroup.com/nsn/5961-01-329-6305>

Inclosure Material:

Plastic

Overall Length:

0.960 inches

Terminal Length:

0.750 inches

Overall Diameter:

Between 0.209 inches and 0.230 inches

End Application:

Uhf radio 25-43700-150; boeing; 81205 mfr; lgm030f/g

Mounting Method:

Terminal

Terminal Circle Diameter:

Between 0.178 inches and 0.195 inches

Criticality Code Justification:

Feat

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

30.0 breakdown voltage, collector-to-base, emitter open and 15.0 breakdown voltage, collector-to-emitter, base open

Current Rating Per Characteristic:

40.00 milliamperes source cutoff current

Power Rating Per Characteristic:

300.0 milliwatts small-signal input power, common-collector preset

Maximum Operating Temperature Per Measurement Point:

200.0 degrees celsius case

Special Features:

Electrostatic sensitive device; hardness critical item; transistor, low-power, npn, silicon

Nuclear Hardness Critical Feature:

Hardened

Terminal Type And Quantity:

4 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A110a0