Diode Semiconductor Device - Page 1 of 1



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Inclosure Material:
Metal
Overall Length:
1.453 inches
Overall Diameter:
0.667 inches
End Application:
E-2c hawkeye aircraft. Velocity pool reparable piece parts.
Mounting Facility Quantity:
1
Mounting Method:
Threaded stud
Features Provided:
Hermetically sealed case
Overall Width Across Flats:
0.687 inches
Thread Size:
0.250 inches
Criticality Code Justification:
Feat
Semiconductor Material:
Silicon
Voltage Rating In Volts Per Characteristic:
1200.0 working peak reverse voltage
Current Rating Per Characteristic:
35.00 amperes forward current, average absolute
Maximum Operating Tempurature Per Measurement Point:
150.0 degrees celsius ambient air
Special Features:
Weapon system essential
Thread Series Designator:
Unf
Terminal Type And Quantity:
1 threaded stud and 1 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A110a0
Terminal Type And Quantity: 1 threaded stud and 1 tab, solder lug Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig: