

View Online at <https://aerobasegroup.com/nsn/5961-00-702-5763>

Inclosure Material:

Metal

Overall Length:

0.030 inches

Terminal Length:

1.000 inches

Overall Diameter:

0.450 inches

End Application:

Shipboard material handling equipment (mhe); generator, 15kw, diesel, military standard family; radar set, lightweight 3d (an/tps-59); radar set, firefinder (an/tpq-36); support equipment, mx peacekeeper missile; teletype, model 28; generator set, diesel engine, 100kw, pu-495; generator set, diesel engine, 200kw, mep009a; helicopter, mh-53e; support equipment, b-52 aircraft

Mounting Method:

Terminal

Features Provided:

Hermetically sealed case

Criticality Code Justification:

Feat

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

400.0 reverse voltage, peak

Current Rating Per Characteristic:

3.00 amperes forward current, average absolute

Maximum Operating Temperature Per Measurement Point:

175.0 degrees celsius ambient air

Special Features:

Weapon system essential

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A110a0