

View Online at <https://aerobasegroup.com/nsn/5961-01-581-5164>

Inclosure Material:

Plastic

Overall Length:

Between 3.6 millimeters and 3.9 millimeters

Overall Height:

Between 1.0 millimeters and 1.4 millimeters

Overall Width:

Between 1.4 millimeters and 1.7 millimeters

Function For Which Designed:

Zener diode

End Application:

Ca70806-00 (19156) , receiver-transmitter

Joint Electronic Device Engineering Council/jedec/case Outline Designation:

Sod-123

Mounting Method:

Press fit

Voltage Rating In Volts Per Characteristic:

0.9 forward voltage, dc

Power Rating Per Characteristic:

500.0 milliwatts total power dissipation

Product Name:

Navy: diode, zener, 5.59v; cage: surface mount precision zener diode

Special Features:

Zener voltage range: 5.45 - 5.73 volts; lead, antimony and halogen free; rohs compliant; "green" device

Terminal Type And Quantity:

2 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A110a0