NSN 5980-01-285-6689

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View Online at https://aerobasegroup.com/nsn/5980-01-285-6689

Inclosure Material:
Plastic
Overall Length:
0.630 inches
Overall Diameter:
0.290 inches
Lens Transparency:
Translucent
Function For Which Designed:
Visible light emitting
End Application:
Seawolf class ssn. M-109 series howitzer. M-578 recovery vehicle, m88a1 w/e medium full tracked recovery vehicle. M-1 abrams tank
m992 (faagv) field artillery ammunition support vehicle. Landing craft air cushion (lcac).
Internal Configuration:
Point contact
Internal Junction Configuration:
Pn
Mounting Method:
Press fit
Criticality Code Justification:
Feat
Semiconductor Material:
Gallium arsenide phosphide
Voltage Rating In Volts Per Characteristic:
30.0 forward voltage, dc
Current Rating Per Characteristic:
19.00 milliamperes source cutoff current preset
Power Rating Per Characteristic:
600.0 milliwatts small-signal input power, common-collector absolute
Color Tone Produced Per Source:
Red lens
Luminous Intensity:
32.0 millicandela
Maximum Operating Tempurature Per Measurement Point:
65.0 degrees celsius ambient air
Special Features:
Weapon system essetnial
Terminal Type And Quantity:
2 uninsulated wire lead
Shelf Life:
N/a
Unit Of Measure

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Demilitarization:

No

Fiig:

A110a0

