

View Online at <https://aerobasegroup.com/nsn/5980-01-491-4391>

Inclosure Material:

Glass

Overall Length:

Between 0.143 inches and 0.150 inches

Terminal Length:

1.000 inches

Overall Diameter:

Between 0.209 inches and 0.212 inches

Mounting Method:

Terminal

Semiconductor Material:

Gallium arsenide

Voltage Rating In Volts Per Characteristic:

5.00 reverse voltage, peak and 1.55 collector to emitter reverse voltage

Current Rating Per Characteristic:

3.00 amperes all primaries absolute

Color Tone Produced Per Source:

Clear semiconductor

Maximum Operating Temperature Per Measurement Point:

100.0 degrees celsius junction

Special Features:

Material is gallium-aluminum-arsenide

Precious Material And Location:

All surfaces gold

Precious Material:

Gold

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A110a0