

View Online at <https://aerobasegroup.com/nsn/5905-01-576-1591>

Overall Length:

27.0 millimeters

Overall Height:

6.0 millimeters

Overall Width:

6.0 millimeters

Body Length:

12.5 millimeters

Ambient Temperature At Full Rated Power:

90.0 degrees celsius

Maximum Operating Temp:

100.0 degrees celsius

Thermal Time Constant In Seconds:

60.0

Probe Diameter:

3.0 millimeters

End Application:

Stmospheric/overheating monitoring

Inclosure Type:

Hermetically sealed

Product Name:

Thermal guard resistor

Special Features:

Contact shape-make; capaci type 110v ac/dc; 0.3a ac/dc; 6w ac/dc; 0.1ma/1v dc; contact resistance 150megaohms max; insulation withstanc voltage 2500vac/1 min or 3000vac/1 sec (between terminals and mounting resin surface); insulation resistance dc500v-100megaohms min; general purpose

Special Test Features:

Rohs compliant

Style Designator:

Probe bracket mounted

Supplementary Features:

Compact, dust-proof, explosion-proof and corrosion-proof; simple circuit design-no adjustment needed; ohd3 type is recommended for use with a wire harness, do not insert into printed circuit board; do not affix in close proximity to strongly magnetized parts and avlid using in a magnetic field

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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