

View Online at <https://aerobasegroup.com/nsn/5905-01-604-3402>

Resistance Tolerance In Percent:

-1.0 to 1.0

Heat Sink Material:

Aluminum alloy

Ambient Temperature In Deg Celsius At Full Rated Power:

25.0

Temperature Range Of Temperature Coefficient In Deg Celsius:

-100.0 to 100.0

Inclosure Method:

Encapsulated

Terminal Type:

Eyelet

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

1.0

Terminal Length:

0.312 inches

Body Length:

0.750 inches

Body Height:

0.625 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

0.562 inches

Power Dissipation Rating In Watts:

12.5 heat sink

Mounting Hole Size:

0.186 inches

Features Provided:

Mounting hardware

Product Name:

Wirewound resistor, industrial power, aluminum housed, chassis mount

Special Features:

Packaging = lead (pb)-free, card pack

Unpackaged Unit Weight:

6.0 grams

Special Test Features:

Operating temperature range = minus 55 to positive 250 degrees celsius

Style Designator:

Axial terminal (s)

Supplementary Features:

Temperature coefficient = plus or minus 100 for 0.1 to 0.99

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A001a0