Inductive Wire Wound Fixed Resistor - Page 1 of 2



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Electrical Resistance:

32.000 ohms

Resistance Tolerance In Percent:

-10.000/+10.000

Ambient Tempurature In Deg Celsius At Full Rated Power:

40.0

Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:

415.0

Inclosure Method:

Encapsulated

Terminal Type:

Tab, solder lug

Reliability Indicator:

Not established

Terminal Length:

Between 0.683 inches and 0.693 inches

Body Diameter:

Between 1.620 inches and 1.630 inches

Body Length:

Between 8.495 inches and 8.505 inches

Power Dissipation Rating In Watts:

400.000 free air

Terminal Width:

Between 0.495 inches and 0.505 inches

End Application:

Unit test dev

Cubic Measure (non-core):

17.629 cubic inches

Criticality Code Justification:

Feat

Special Features:

Item must comply with requirements of defense electronics supply center production standard no. L04055; for navy nuclear propulsion plant

products only

Unpackaged Unit Weight:

200.0 grams

Style Designator:

Radial terminal each end

Test Data Document:

14933-I04055 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Shelf Life:

N/a



Demilitarization:

No

Fiig:

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