## NSN 5905-01-294-6653

Inductive Wire Wound Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-294-6653

Electrical Resistance:
400.000 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 w/screw
Reliability Indicator:
Not established
Terminal Length:
Between 0.558 inches and 0.568 inches
Body Diameter:
Between 1.120 inches and 1.130 inches
Body Length:
Between 8.495 inches and 8.505 inches
Power Dissipation Rating In Watts:
180.000 free air
Terminal Width:
Between 0.245 inches and 0.255 inches
End Application:
Unit test dev
Cubic Measure (non-core):
8.525 cubic inches
Criticality Code Justification:
Feat
Special Features:
Item must comply with requirements of defense electronics supply center production standard no. L04056; for navy nuclear propulsion plan
products only
Unpackaged Unit Weight:
100.0 grams
Style Designator:
Radial terminal each end
Test Data Document:
14933-I04056 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

**Unit Of Measure:** 

## NSN 5905-01-294-6653

Inductive Wire Wound Fixed Resistor - Page 2 of 2



Demilitarization:

No

Fiig:

A001a0