## NSN 5905-01-322-9454

Noninductive Wire Wound Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-322-9454

Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:
-100.0/+100.0
Electrical Resistance:
0.825 ohms

**Resistance Tolerance In Percent:** 

-1.000/+1.000

Ambient Tempurature In Deg Celsius At Full Rated Power:

25.0

Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:

275.0

**Tempurature Range Of Tempurature Coefficient In Deg Celsius:** 

-55.0/+275.0

**Inclosure Method:** 

Encased

**Terminal Type:** 

Tab, solder lug

**Reliability Indicator:** 

Established

**Reliability Failure Rate Level In Percent:** 

1.000

**Terminal Length:** 

Between 0.344 inches and 0.468 inches

**Body Length:** 

Between 1.937 inches and 1.999 inches

**Body Width:** 

Between 0.532 inches and 0.656 inches

**Body Height:** 

Between 0.595 inches and 0.625 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

Between 1.558 inches and 1.568 inches

**Power Dissipation Rating In Watts:** 

10.000 free air

**End Application:** 

6625-01-128-9878 test set, radar

**Mounting Hole Size:** 

Between 0.120 inches and 0.130 inches

Cubic Measure (non-core):

0.820 cubic inches

**Unpackaged Unit Weight:** 

35.0 grams

**Style Designator:** 

Axial terminal (s)

## NSN 5905-01-322-9454

Noninductive Wire Wound Fixed Resistor - Page 2 of 2



Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A001a0