## NSN 5905-01-294-6655

Noninductive Wire Wound Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-294-6655
Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:
-100.0/+100.0
Electrical Resistance:
0.499 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:
Not established
Terminal Length:
Between 0.250 inches and 0.374 inches
Body Length:
Between 0.719 inches and 0.781 inches
Body Width:
Between 0.405 inches and 0.435 inches
Body Height:
Between 0.375 inches and 0.405 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
Between 0.557 inches and 0.567 inches
Power Dissipation Rating In Watts:
12.500 free air
End Application:
D panel
Mounting Hole Size:
Between 0.088 inches and 0.098 inches
Cubic Measure (non-core):
0.137 cubic inches
Unpackaged Unit Weight:
8.8 grams
Style Designator:
Axial terminal (s)

N/a

Shelf Life:

## NSN 5905-01-294-6655

Noninductive Wire Wound Fixed Resistor - Page 2 of 2



		• •			
ш	ın	10	<i>(</i> )+	Measure:	

--

Demilitarization:

No

Fiig:

A001a0