## NSN 5905-01-631-9105

Noninductive Wire Wound Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-631-9105

| Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:   |
|---|
| -25.0 to 250.0  |
| Electrical Resistance:  |
| 112.0 ohms  |
| Resistance Tolerance In Percent:  |
| -1.0 to 1.0   |
| Ambient Tempurature In Deg Celsius At Full Rated Power:   |
| 25.0  |
| Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:   |
| 250.0   |
| Tempurature Range Of Tempurature Coefficient In Deg Celsius:  |
| -55.0 to 250.0  |
| Inclosure Method:   |
| Encapsulated  |
| Terminal Type:  |
| Tab, solder lug   |
| Reactance Characteristic:   |
| Noninductive  |
| Reliability Indicator:  |
| Not established   |
| Body Length:  |
| 1.062 inches  |
| Body Width:   |
| 0.550 inches  |
| Body Height:  |
| 0.546 inches  |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:  |
| 0.719 inches  |
| Power Dissipation Rating In Watts:  |
| 25.0 free air   |
| Mounting Hole Size:   |
| 0.125 inches  |
| Product Name:   |
| Wirewound resistors, industrial power, aluminum housed, chassis mount   |
| Special Features:   |
| Non-inductive with ayrton-perry winding; molded construction; material: termination: lead (pb)-free, no/pd/au finish on copper clad steel |
| core terminal; element: copper-nickel alloy or nickel-chrome alloy; core: ceramic, steatite, or alumina; encapsulant: silicone molded;    |
| housing: aluminum with hard anodic coating; end caps: stainless steel; rohs compliant   |
| Style Designator:   |
| Axial terminal (s)  |
| Shelf Life:   |
| N/o   |

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**Unit Of Measure:** 

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Demilitarization:

No

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