NSN 5905-01-625-6162

Inductive Wire Wound Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-01-625-6162

Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:

| -20.0 to 20.0 |
|---|
| Electrical Resistance: |
| 3.0 kilohms |
| 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: |
| Wire lead |
| Reactance Characteristic: |
| Inductive |
| Reliability Indicator: |
| Not established |
| Terminal Length: |
| 0.312 inches |
| Body Diameter: |
| 0.420 inches |
| Body Length: |
| 0.750 inches |
| Body Width: |
| 0.420 inches |
| Body Height: |
| 0.390 inches |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: |
| 0.562 inches |
| Power Dissipation Rating In Watts: |
| 12.5 free air |
| Mounting Hole Size: |
| 0.094 inches |
| Product Name: |
| Wirewound resistor, industrial power, aluminum housed, chassis mount |
| Special Features: |
| Lea (pb) -free; card pack; element: copper-nickel alloy; core: ceramic, steatite or alumina; encapsulant: silicone molded construction; |
| housing: aluminum with hard anodic coating; end caps: stainless steel |
| Style Designator: |
| Radial terminals |

NSN 5905-01-625-6162

Inductive Wire Wound Fixed Resistor - Page 2 of 2



| Shelf Life: |
|------------------|
| N/a |
| Unit Of Measure: |
| |

Demilitarization:

No

Fiig:

A001a0