## NSN 5905-00-022-3873

Inductive Wire Wound Fixed Resistor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5905-00-022-3873

| Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:                |
|------------------------------------------------------------------------------|
| -200.0 to 200.0                                                              |
| Electrical Resistance:                                                       |
| 22.000 ohms                                                                  |
| Resistance Tolerance In Percent:                                             |
| -1,000 to 1,000                                                              |
| Heat Sink Material:                                                          |
| Aluminum alloy                                                               |
| Heat Sink Length:                                                            |
| 12.000 inches                                                                |
| Heat Sink Width:                                                             |
| 12.000 inches                                                                |
| Heat Sink Thickness:                                                         |
| 0.041 inches                                                                 |
| Ambient Tempurature In Deg Celsius At Full Rated Power:                      |
| 25.0                                                                         |
| Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:              |
| 265.0                                                                        |
| Tempurature Range Of Tempurature Coefficient In Deg Celsius:                 |
| -55.0 to 265.0                                                               |
| Inclosure Method:                                                            |
| Encased                                                                      |
| Terminal Type:                                                               |
| Tab, solder lug                                                              |
| Reliability Indicator:                                                       |
| Not established                                                              |
| Terminal Length:                                                             |
| 0.438 inches                                                                 |
| Body Length:                                                                 |
| 1.063 inches                                                                 |
| Body Width:                                                                  |
| 0.438 inches                                                                 |
| Body Height:                                                                 |
| 0.563 inches                                                                 |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Length: |
| 0.719 inches                                                                 |
| Power Dissipation Rating In Watts:                                           |
| 25.000 heat sink                                                             |
| Err Default:                                                                 |
| 0.140 inches                                                                 |
| Mounting Hole Size:                                                          |

0.125 inches

## NSN 5905-00-022-3873

Inductive Wire Wound Fixed Resistor - Page 2 of 2



| Style Designator:  |
|--------------------|
| Axial terminal (s) |
| Shelf Life:        |
| N/a                |
| Unit Of Measure:   |
|                    |
| Demilitarization:  |
| No                 |
| Fiig:              |

A001a0