## NSN 5905-01-413-5401

-50.0/+50.0

32.000 kilohms

**Electrical Resistance:** 

**Resistance Tolerance In Percent:** 

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View Online at https://aerobasegroup.com/nsn/5905-01-413-5401

**Tempurature Coefficient Of Resistance In Ppm Per Deg Celsius:** 

| Ambient Tempurature In Deg Celsius At Full Rated Power: 70.0  Ambient Tempurature In Deg Celsius At Zero Percent Rated Power: 125.0  Tempurature Range Of Tempurature Coefficient In Deg Celsius: -55.0/+125.0  Inclosure Method: Encapsulated  Terminal Quantity: 16  Terminal Type: Pin  Reliability Indicator: Not established  Body Length: |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Ambient Tempurature In Deg Celsius At Zero Percent Rated Power:  125.0  Tempurature Range Of Tempurature Coefficient In Deg Celsius:  -55.0/+125.0  Inclosure Method: Encapsulated  Terminal Quantity:  16  Terminal Type: Pin  Reliability Indicator: Not established  Body Length:                                                            |
| Tempurature Range Of Tempurature Coefficient In Deg Celsius: -55.0/+125.0 Inclosure Method: Encapsulated Terminal Quantity: 16 Terminal Type: Pin Reliability Indicator: Not established Body Length:                                                                                                                                           |
| Tempurature Range Of Tempurature Coefficient In Deg Celsius: -55.0/+125.0 Inclosure Method: Encapsulated Terminal Quantity: 16 Terminal Type: Pin Reliability Indicator: Not established Body Length:                                                                                                                                           |
| -55.0/+125.0 Inclosure Method: Encapsulated Terminal Quantity: 16 Terminal Type: Pin Reliability Indicator: Not established Body Length:                                                                                                                                                                                                        |
| Inclosure Method: Encapsulated Terminal Quantity: 16 Terminal Type: Pin Reliability Indicator: Not established Body Length:                                                                                                                                                                                                                     |
| Encapsulated  Terminal Quantity:  16  Terminal Type: Pin  Reliability Indicator: Not established  Body Length:                                                                                                                                                                                                                                  |
| Terminal Quantity:  16  Terminal Type: Pin  Reliability Indicator: Not established  Body Length:                                                                                                                                                                                                                                                |
| Terminal Type: Pin  Reliability Indicator: Not established  Body Length:                                                                                                                                                                                                                                                                        |
| Terminal Type: Pin Reliability Indicator: Not established Body Length:                                                                                                                                                                                                                                                                          |
| Pin  Reliability Indicator:  Not established  Body Length:                                                                                                                                                                                                                                                                                      |
| Reliability Indicator:  Not established  Body Length:                                                                                                                                                                                                                                                                                           |
| Not established  Body Length:                                                                                                                                                                                                                                                                                                                   |
| Body Length:                                                                                                                                                                                                                                                                                                                                    |
|                                                                                                                                                                                                                                                                                                                                                 |
| Patruson 0.245 inches and 0.225 inches                                                                                                                                                                                                                                                                                                          |
| Between 0.215 inches and 0.225 inches                                                                                                                                                                                                                                                                                                           |
| Body Width:                                                                                                                                                                                                                                                                                                                                     |
| Between 0.435 inches and 0.445 inches                                                                                                                                                                                                                                                                                                           |
| Body Height:                                                                                                                                                                                                                                                                                                                                    |
| 0.090 inches                                                                                                                                                                                                                                                                                                                                    |
| Schematic Diagram Designator:                                                                                                                                                                                                                                                                                                                   |
| Isolated array                                                                                                                                                                                                                                                                                                                                  |
| Power Dissipation Rating In Watts:                                                                                                                                                                                                                                                                                                              |
| 0.480 total network                                                                                                                                                                                                                                                                                                                             |
| Identical Value Resistor Quantity:                                                                                                                                                                                                                                                                                                              |
| 8 each resistor                                                                                                                                                                                                                                                                                                                                 |
| Maximum Tempurature Coefficient Deviation In Ppm Per Deg Celsius:                                                                                                                                                                                                                                                                               |
| 5.0                                                                                                                                                                                                                                                                                                                                             |
| Style Designator:                                                                                                                                                                                                                                                                                                                               |
| Flat pack                                                                                                                                                                                                                                                                                                                                       |
| Test Data Document:                                                                                                                                                                                                                                                                                                                             |
| 81755-c20580 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.;                                                                                                                                                                                                         |
| excludes any specification, standard or other document that may be referenced in a basic governing drawing)                                                                                                                                                                                                                                     |
| Shelf Life:                                                                                                                                                                                                                                                                                                                                     |
| N/a                                                                                                                                                                                                                                                                                                                                             |
| Unit Of Measure:                                                                                                                                                                                                                                                                                                                                |
|                                                                                                                                                                                                                                                                                                                                                 |
|                                                                                                                                                                                                                                                                                                                                                 |

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Demilitarization:

No

Fiig:

A001a0