## NSN 5945-00-539-2566

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| View Online at https://aerobasegroup.com/nsn/5945-00-539-2566             |
|---|
| Overall Length:   |
| 2.870 inches  |
| Center To Center Distance Between Mounting Facilities Parallel To Length: |
| 2.620 inches single mounting facility                                     |
| Overall Height:   |
| 4.750 inches  |
| Overall Width:  |
| 0.840 inches  |
| Environmental Protection:   |
| Water resistant and dust tight  |
| Unthreaded Mounting Hole Diameter:  |
| 0.094 inches single mounting facility                                     |
| End Application:  |
| Type no. An/tsq-8   |
| Winding Quantity:   |
| 5   |
| Coil Quantity:  |
| 1   |
| Winding Dc Resistance Rating:   |
| 1.025 kilohms all windings  |
| Duty Type:  |
| Continuous  |
| Mounting Facility Type And Quantity:                                      |
| 2 unthreaded hole single mounting facility                                |
| Mounting Facility Pattern:  |
| In-line single mounting facility  |
| Nonpile-up Main Contact Arrangement:                                      |
| 5 pole, single throw, normally open, momentary action                     |
| Operating Current Rating And Type:  |
| 10.5 milliamperes dc all windings   |
| Operating Voltage Rating And Type At Specificationified Temp:             |
| 48.0 volts dc 25 degrees celsius all windings                             |
| Main Contact Load Current Rating At Maximum Rated Voltage:                |
| 500.0 milliamperes dc resistive load                                      |
| Main Contact Maximum Voltage Rating In Volts:                             |
| 50.0 dc   |
| Terminal Type And Quantity:   |
| 12 pin all functions  |
| Fsc Application Data (non-core):  |
| Relay armature, except engine   |
| Shelf Life:   |

N/a

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Demilitarization:

No

Fiig:

A03300