# NSN 5915-01-353-8644

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| Overall Length:                                                                                          |
|----------------------------------------------------------------------------------------------------------|
| 4.130 inches                                                                                             |
| Overall Height:                                                                                          |
| 1.500 inches                                                                                             |
| Overall Width:                                                                                           |
| 5.230 inches                                                                                             |
| Mounting Slot Width:                                                                                     |
| 0.156 inches                                                                                             |
| Body Length:                                                                                             |
| 3.310 inches                                                                                             |
| Body Width:                                                                                              |
| 3.310 inches                                                                                             |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:                             |
| 3.750 inches                                                                                             |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:                              |
| 2.000 inches                                                                                             |
| Operating Tempurature Range:                                                                             |
| +0.0/+65.0 degrees celsius                                                                               |
| Source Impedance Rating Per Function:                                                                    |
| 50.0 ohms 1st radio interference50.0 ohms 2nd radio interference                                         |
| Load Impedance Per Function:                                                                             |
| 50.0 ohms 1st radio interference50.0 ohms 2nd radio interference                                         |
| Power Line Frequency Rating Per Function In Hertz:                                                       |
| 400.0 1st radio interference400.0 2nd radio interference                                                 |
| Operating Current Rating Per Function In Amps:                                                           |
| 30.0 1st radio interference30.0 2nd radio interference                                                   |
| Maximum Voltage Drop Per Function:                                                                       |
| 1.25 volts ac 1st radio interference1.25 volts ac 2nd radio interference                                 |
| Principal Circuitry Type Per Function:                                                                   |
| Inductance-capacitance 1st radio interference inductance-capacitance 2nd radio interference              |
| Inclosure Type:                                                                                          |
| Encased                                                                                                  |
| Mounting Facility Type And Quantity:                                                                     |
| 4 slot                                                                                                   |
| Functional Terminal Type And Quantity:                                                                   |
| 2 threaded stud input 1st function2 threaded stud output 2nd function1 threaded stud ground 3rd function |
| Operating Voltage Rating And Type Per Function:                                                          |
| 125.0 volts ac 1st radio interference 1st function125.0 volts ac 2nd radio interference 2nd function     |
| Body Material:                                                                                           |
| Metal                                                                                                    |
| Special Features:                                                                                        |

Two filtered functions

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### **Style Designator:**

Rectangular terminal/terminals on opposite surfaces

#### **Test Data Document:**

81349-w-f-2190 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

### **Specification Data:**

81349-w-f-2190/6 government specification

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A047b0