## NSN 5999-00-812-6869

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View Online at https://aerobasegroup.com/nsn/5999-00-812-6869 **Thread Class:** 2a **Body Style:** Rectangular Frequency Rating: Not rated **Body Length:** 3.500 inches **Body Width:** 1.875 inches **Individual Section Quantity: Longest Horizontal Distance Between Mounting Centers:** 3.000 inches **Operating Tempurature Range:** -20.0/+85.0 degrees celsius Stud Length: 0.312 inches **Mounting Facility Quantity: Voltage Rating:** Not rated **Material And Location:** Metal **Surface Treatment And Location:** Any acceptable Input Impedance Rating: 10.000 kilohms **Output Impedance Rating:** 10.000 kilohms Frequency Bandwidth: Not rated **Body Depth:** 0.594 inches **Mounting Facility:** Threaded stud **Mounting Provision Arrangement Style:** 2 position in-line **Attenuation In Decibels:** 

Not rated **Signal Delay Method:**Inductance

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| Delay Time Variation Method:                           |
|--|
| Tapped   |
| Section Delay Time:                                    |
| 5.900 microseconds single section                      |
| Segment Quantity Per Section:                          |
| 6 single section                                       |
| Segment Delay Time:                                    |
| 500.000 nanoseconds single section 1st segment err-100 |
| Delay Time Variation Per Deg Celsius:                  |
| 120.000 nanoseconds                                    |
| Pulse Rise Time Rating:                                |
| 500.0 nanoseconds                                      |
| Terminal Type And Quantity:                            |
| 8 tab solder lug                                       |
| Thread Size And Series/type Designator:                |
| 0.138-32 unc   |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:                                       |
|  |
| Demilitarization:                                      |
| Yes - demil/mli  |
| Fiig:  |
| A32100   |
|  |