

View Online at <https://aerobasegroup.com/nsn/5915-01-625-7847>

**Overall Height:**

0.470 inches

**Body Length:**

1.075 inches

**Body Width:**

1.075 inches

**Body Height:**

0.270 inches

**Operating Temperature Range:**

-55.0 to 125.0 degrees celsius

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Type And Quantity:**

5 pin all functions

**Functional Terminal Type And Quantity:**

5 pin voltage all functions

**Product Name:**

High reliability hybrid emi filters

**Special Features:**

Input voltage continuous is 50vdc; input voltage transient 1 second is 80volts; output current is 1.0amp; power dissapatio (full load case=+125c) is 0.16 watts; operating temp range is -55c to +125c; designed to filter conducted emissions of two dvsa or one dvhf series dc-dc converters;

**Style Designator:**

Rectangular terminal/terminals on one surface

**Specification Data:**

96906-mil-std-704a government standard and 96906-mil-std-461c government standard and 96906-mil-std-461d government standard and 96906-mil-prf-38534 government standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A047b0

**Mil-std (military Standard):**

Mil-std-704a spec.