# NSN 5935-01-240-8067

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-240-8067

## **Body Style:**

Straight shape, internal coupling w/ground

**Body Length:** 

2.125 inches

**Overall Diameter:** 

1.788 inches

Mating End Quantity:

1

**Contact Position Arrangement Style:** 

22-14 single mating end

**Contact Maximum Current Rating In Amps:** 

22.0 single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

500.0 single mating end single contact grouping

**Contact Maximum Dc Voltage Rating In Volts:** 

700.0 single mating end single contact grouping

#### **Polarization Method:**

Keyway or multiple keyway

Insert Position In Deg:

60.0

Shell Type:

Solid

**Terminal Type:** 

Crimp single mating end single contact grouping

**Shell Material:** 

Iron alloy

**Shell Surface Treatment:** 

Cadmium

Included Contact Quantity:

19 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

## **Test Data Document:**

81349-mil-c-5015 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:** 

96906-ms3459 government specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

# NSN 5935-01-240-8067

Electrical Plug Connector - Page 2 of 2



**Fiig:** A039b0

Mil-std (military Standard):

Mil-c-5015 spec.