# NSN 5935-00-824-9651

Plastic diallyl phthalate single mating end

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-824-9651

Thread Class:
2a and 2b
Thread Direction:
Right-hand
Body Style:
Straight shape
Overall Length:
0.870 inches
Overall Height:
Between 0.510 inches and 0.550 inches
Overall Width:
0.340 inches
Distance Between Mounting Facility Centers:
Between 0.620 inches and 0.630 inches
Threaded Device Type:
Coupling facility and mounting stud
Mating End Quantity:
1
Contact Position Arrangement Style:
11 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
485.0 single mating end single contact grouping
Polarization Method:
Jackscrew
Connector Locking Method:
Jackscrew-socket
Thready Qty Per Inch (tpi):
56
Thread Size:
0.086 inches
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping and copper single mating end single contact grouping
Insert Material:

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Terminal <sup>*</sup>	Type:
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Solder well single mating end single contact grouping

## **Insert Material Specification:**

Mil-m-14, type sdi-5 military specification single material response single mating end

#### **Unable To Decode:**

Unable to decode and unable to decode

### **Included Contact Quantity:**

11 single mating end single contact grouping

### **Included Contact Type:**

Round pin single mating end single contact grouping

#### **Special Features:**

Jackscrew type-male and location-left handandjackscrew type-female and location-right hand

#### **Precious Material And Location:**

Contact surfaces gold

### **Precious Material And Weight:**

0.011 gold grains, troy

#### **Precious Material:**

Gold

## **Thread Series Designator:**

Unc

#### Shelf Life:

N/a

## **Unit Of Measure:**

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## **Demilitarization:**

No

# Fiig:

A039b0

## Mil-std (military Standard):

Mil-m-14 spec.