# NSN 5935-00-929-7855

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-929-7855

Body Style:

Straight edge type

**Overall Length:** 

2.723 inches

**Overall Height:** 

0.692 inches

**Overall Width:** 

0.340 inches

**Environmental Protection:** 

Salt water resistant and vibration resistant and moisture resistant

**Unthreaded Mounting Hole Diameter:** 

0.128 inches

**Distance Between Mounting Facility Centers:** 

2.469 inches

**Board Accommodated Length:** 

2.036 inches single board

**Board Accommodated Width:** 

0.062 inches

**Mating End Quantity:** 

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**Contact Position Arrangement Style:** 

Bridged contacts inserted board 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:** 

830.0 single mating end single contact grouping

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

1270.0 single mating end single contact grouping

**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

**Insert Material:** 

Plastic diallyl phthalate single mating end

**Terminal Type:** 

Tab, solder lug single mating end single contact grouping

**Contact Material Specification:** 

Qq-c-530, 1/2 h federal specification single material response single mating end single contact grouping

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#### **Insert Material Specification:**

Mil-m-14, ty sdgf military specification single material response single mating end

## **Included Contact Quantity:**

12 single mating end single contact grouping

## **Included Contact Type:**

Bifurcated spring single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.012 gold grains, troy

**Precious Material:** 

Gold

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.