## NSN 5935-01-192-4336

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**Body Style:** 

Straight edge type w/mounting flange

**Overall Length:** 

Between 6.825 inches and 6.845 inches

**Overall Height:** 

0.770 inches

**Overall Width:** 

0.368 inches

**Environmental Protection:** 

Moisture resistant and thermal shock resistant and vibration resistant

**Unthreaded Mounting Hole Diameter:** 

0.125 inches

**Distance Between Mounting Facility Centers:** 

Between 6.569 inches and 6.581 inches

**Board Accommodated Length:** 

5.095 inches single board and 6.105 inches single board

**Board Accommodated Width:** 

Between 0.050 inches and 0.071 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

2 rows of independent contacts inserted board single mating end

**Contact Removability:** 

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:** 

3.0 single mating end single contact grouping

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

600.0 single mating end single contact grouping

**Polarization Method:** 

Contact to contact polarizing keys

**End Application:** 

4935-00-930-7250

**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 single mating end

**Terminal Type:** 

Pin single mating end single contact grouping

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### **Contact Material Specification:**

Qq-b-750 federal specification single material response single mating end single contact grouping

### **Included Contact Quantity:**

120 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:**

0.120 gold grains, troy

**Precious Material:** 

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0