## NSN 5935-00-065-4324

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Body Style:
Straight edge type w/mounting flange
Overall Length:

3.213 inches

**Overall Height:** 

0.437 inches

Overall Width:

0.329 inches

**Unthreaded Mounting Hole Diameter:** 

0.125 inches

**Distance Between Mounting Facility Centers:** 

Between 2.946 inches and 2.960 inches

**Board Accommodated Length:** 

2.492 inches single board

**Board Accommodated Width:** 

0.071 inches

**Mating End Quantity:** 

**Contact Position Arrangement Style:** 

1 row of contacts non-inserted board single mating end

**Contact Removability:** 

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:** 

7.5 single mating end single contact grouping

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

2500.0 single mating end single contact grouping

**Polarization Method:** 

Fixed inter-contact

**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 silver single mating end single contact grouping

**Insert Material:** 

Plastic diallyl phthalate single mating end

**Terminal Type:** 

Solder well single mating end single contact grouping

**Contact Material Specification:** 

Qq-p-330 federal specification single material response single mating end single contact grouping

**Insert Material Specification:** 

Mil-m-19833, type gdi-30 military specification single material response single mating end

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### **Included Contact Quantity:**

15 single mating end single contact grouping

### **Included Contact Type:**

Bifurcated spring single mating end single contact grouping

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

Contact surfaces gold and contact surfaces silver

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

0.015 gold grains, troy and 0.015 silver grains, troy

#### **Precious Material:**

Gold and silver

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

No

Fiig:

A039b0

### Mil-std (military Standard):

Mil-m-19833 spec.