## NSN 5935-00-708-7553

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**Body Style:** 

Straight edge type w/mounting flange

**Overall Length:** 

Between 2.458 inches and 2.478 inches

**Overall Height:** 

Between 0.661 inches and 0.730 inches

**Overall Width:** 

Between 0.315 inches and 0.355 inches

**Environmental Protection:** 

Pressure proof

**Distance Between Mounting Facility Centers:** 

2.156 inches

**Board Accommodated Length:** 

1.398 inches all boards

**Board Accommodated Width:** 

Between 0.120 inches and 0.160 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:** 

5.0 single mating end single contact grouping

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

1800.0 single mating end single contact grouping

**Polarization Method:** 

Mating end

**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, comp a federal specification single material response single mating end single contact grouping

**Insert Material Specification:** 

Mil-m-14, type sdg-f military specification single material response single mating end

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#### **Included Contact Quantity:**

10 single mating end single contact grouping

### **Included Contact Type:**

Bifurcated spring single mating end single contact grouping

#### **Test Data Document:**

10001-64a7a98 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.