## NSN 5935-00-975-0972

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**Body Style:** 

Straight edge type w/card guide

**Overall Length:** 

4.196 inches

**Overall Height:** 

1.177 inches

**Overall Width:** 

0.531 inches

**Unthreaded Mounting Hole Diameter:** 

0.128 inches

**Distance Between Mounting Facility Centers:** 

Between 3.919 inches and 3.949 inches

**Board Accommodated Length:** 

3.610 inches all boards

**Board Accommodated Width:** 

Between 0.072 inches and 0.077 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:** 

10.0 single mating end single contact grouping

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

675.0 single mating end single contact grouping

**Polarization Method:** 

Guide pin/socket

**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-b-330, comp a federal specification single material response single mating end single contact grouping

**Insert Material Specification:** 

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

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35 single mating end single contact grouping

## **Included Contact Type:**

Round socket single mating end single contact grouping

## **Test Data Document:**

10001-2542002 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.