## NSN 5935-00-954-8908

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**Body Style:** 

Straight edge type w/mounting flange

**Overall Length:** 

4.340 inches

**Overall Height:** 

0.716 inches

**Overall Width:** 

0.343 inches

**Environmental Protection:** 

Thermal shock resistant

**Unthreaded Mounting Hole Diameter:** 

0.112 inches

**Distance Between Mounting Facility Centers:** 

4.031 inches

**Board Accommodated Length:** 

3.597 inches single board

**Board Accommodated Width:** 

Between 0.054 inches and 0.071 inches

**Mating End Quantity:** 

1

**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:** 

600.0 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 and copper single mating end single contact grouping

**Insert Material:** 

Plastic diallyl phthalate single mating end

**Contact Surface Treatment Specification:** 

Mil-c-21097 military specification all treatment responses single mating end single contact grouping

**Terminal Type:** 

Tab, solder lug 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: 44 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: 0.044 gold grains, troy Precious Material: Gold Shelf Life: N/a Unit Of Measure: -Demilitarization: No

Fiig: A039b0

Mil-std (military Standard):

Mil-c-21097 spec.