## NSN 5935-00-021-9109

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**Body Style:** 

Straight edge type w/mounting flange

**Overall Length:** 

Between 5.479 inches and 5.531 inches

**Overall Height:** 

Between 1.019 inches and 1.050 inches

**Overall Width:** 

Between 0.399 inches and 0.461 inches

**Unthreaded Mounting Hole Diameter:** 

Between 0.131 inches and 0.141 inches

**Distance Between Mounting Facility Centers:** 

Between 5.169 inches and 5.231 inches

**Board Accommodated Length:** 

4.631 inches single board

**Board Accommodated Width:** 

Between 0.069 inches and 0.079 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

**Polarization Method:** 

Inter-contact polarizing keys

**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

**Contact Surface Treatment Specification:** 

Mil-g-45204, type 2, cl 1 military specification single treatment response single mating end single contact grouping

**Terminal Type:** 

Tab, solder lug single mating end single contact grouping

**Insert Material Specification:** 

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

**Included Contact Quantity:** 

46 single mating end single contact grouping

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Inc	lude	d C	onta	act	Ту	pe:

Leaf spring single mating end single contact grouping

**Precious Material And Location:** 

Contact surface gold

Precious Material:

Gold

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.