## NSN 5935-00-685-9421

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**Body Style:** 

Straight edge type w/mounting flange

**Overall Length:** 

3.654 inches

**Overall Height:** 

0.458 inches

**Overall Width:** 

0.343 inches

**Unthreaded Mounting Hole Diameter:** 

0.142 inches

**Distance Between Mounting Facility Centers:** 

3.406 inches

**Board Accommodated Length:** 

2.972 inches single board

**Board Accommodated Width:** 

0.082 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

**Polarization Method:** 

Contact to 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

**Terminal Type:** 

Tab, solder lug single mating end single contact grouping

**Insert Material Specification:** 

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

**Included Contact Quantity:** 

18 single mating end single contact grouping

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Included Contact Type:
Spring pincers single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.018 gold grains, troy
Precious Material:
Gold

Unit Of Measure:

Shelf Life:

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N/a

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.