## NSN 5935-01-037-1642

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**Body Style:** 

Straight edge type w/mounting flange

**Overall Length:** 

2.835 inches

**Overall Height:** 

1.180 inches

**Overall Width:** 

0.370 inches

**Unthreaded Mounting Hole Diameter:** 

0.125 inches

**Distance Between Mounting Facility Centers:** 

2.575 inches

**Board Accommodated Length:** 

2.100 inches single board

**Board Accommodated Width:** 

0.054 inches

**Mating End Quantity:** 

**Contact Position Arrangement Style:** 

2 rows of independent contacts inserted board single mating end

**Contact Removability:** 

Removable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:** 

3.0 single mating end single contact grouping

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

600.0 single mating end single contact grouping

**Polarization Method:** 

Contact

**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 nickel single mating end single contact grouping

**Insert Material:** 

Plastic diallyl phthalate single mating end

**Terminal Type:** 

Pin single mating end single contact grouping

**Insert Material Specification:** 

Mil-m-14 military specification single material response single mating end

**Included Contact Quantity:** 

40 single mating end single contact grouping

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single contact grouping



Included Contact Type:
Leaf spring single mating end single
<b>Precious Material And Location:</b>
Contact surface gold

**Precious Material And Weight:** 

0.040 gold grains, troy

**Precious Material:** 

Gold

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.