## NSN 5935-00-603-6015

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**Body Style:** 

Hood, top opening w/clamp

**Overall Height:** 

1.670 inches

Overall Width:

0.610 inches

**Cable Entrance Diameter:** 

Between 0.620 inches and 0.630 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

2 rows of contacts non-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 Dc Voltage Rating In Volts:** 

700.0 single mating end single contact grouping

**Polarization Method:** 

Mating end

Shell Type:

Hood, top opening

**Connector Locking Method:** 

Latch

**Connector Cable Strain Relief Method:** 

Cable clamp

**Terminal Location:** 

Back single mating end single contact grouping

**Contact Material:** 

Cadmium single mating end single contact grouping or copper 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

**Terminal Type:** 

Tab, solder lug single mating end single contact grouping

**Shell Material:** 

Copper alloy

**Shell Surface Treatment:** 

Cadmium and chromate

**Included Contact Quantity:** 

36 single mating end single contact grouping

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Included Contact Type:
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Leaf spring single mating end single contact grouping

**Precious Material And Location:** 

Contact surface gold

**Precious Material And Weight:** 

0.036 gold grains, troy

**Precious Material:** 

Gold

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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