## NSN 5935-00-502-4324

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**Body Style:** 

Hood, top opening w/clamp

**Overall Width:** 

1.275 inches

**Environmental Protection:** 

Shock resistant and vibration resistant

**Cable Entrance Diameter:** 

0.625 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

32 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:** 

Contact to contact polarizing keys

**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:** 

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:** 

Gold single mating end single contact grouping and silver 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:** 

Nickel

**Insert Material Specification:** 

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

**Included Contact Quantity:** 

32 single mating end single contact grouping

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

**Precious Material And Location:** 

Contact surfaces gold and contact surfaces silver

**Precious Material:** 

Gold and silver

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.