## NSN 5935-01-064-1118

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**Body Style:** 

Right angle type

**Overall Length:** 

Between 4.080 inches and 4.100 inches

**Overall Height:** 

0.836 inches

Overall Width:

0.270 inches

**Environmental Protection:** 

Moisture resistant and shock resistant and vibration proof

**Unthreaded Mounting Hole Diameter:** 

0.067 inches

**Distance Between Mounting Facility Centers:** 

Between 3.765 inches and 3.775 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:** 

3.0 single mating end single contact grouping

**Polarization Method:** 

Guide pin/socket

**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

**Contact Surface Treatment Specification:** 

Mil-g-45204, type 2, cl 1 military specification 1st treatment response single mating end single contact grouping and qq-n-290, cl 2 federal specification 2nd treatment response single mating end single contact grouping

**Terminal Type:** 

Pin single mating end single contact grouping

**Contact Material Specification:** 

Qq-b-626, comp 22 federal specification single material response single mating end single contact grouping or qq-b-613, comp 2 federal specification single material response single mating end single contact grouping

**Guide Design And Location:** 

D shape pin right-hand at 1 oclock

**Insert Material Specification:** 

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

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## Included Contact Quantity: 70 single mating end single contact grouping Included Contact Type: Round pin single mating end single contact grouping Precious Material And Location: Contact surfaces gold Precious Material And Weight: 0.070 gold grains, troy Precious Material: Gold Shelf Life: N/a Unit Of Measure: -Demilitarization: No

Fiig: A039b0

Mil-std (military Standard):

Mil-g-45204 spec.