## NSN 5935-01-318-1088

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**Body Style:** 

Rectangular shape

**Environmental Protection:** 

Humidity resistant and salt water resistant and thermal shock resistant and vibration resistant

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

3 rows of contacts non-inserted board single mating end

**Contact Removability:** 

Removable single mating end single contact grouping

**Polarization Method:** 

Guide pin/socket

Shell Type:

Solid

**Connector Locking Method:** 

Friction

**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 glass filled single mating end

**Contact Surface Treatment Specification:** 

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

**Terminal Type:** 

Crimp single mating end single contact grouping

**Guide Design And Location:** 

V groove pin left-hand at 6 oclock

**Shell Material:** 

Aluminum alloy

**Shell Surface Treatment:** 

Anodize

**Shell Surface Treatment Specification:** 

Mil-a-8625 military specification single treatment response

**Insert Material Specification:** 

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

**Included Contact Quantity:** 

40 single mating end single contact grouping

**Included Contact Type:** 

Square socket single mating end single contact grouping

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Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.040 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.