## NSN 5935-01-321-8015

Electrical Receptacle Connector - Page 1 of 2



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**Body Style:** 

Angle shape, pcb type

**Overall Length:** 

3.700 inches

**Overall Height:** 

0.421 inches

**Overall Width:** 

0.453 inches

**Unthreaded Mounting Hole Diameter:** 

0.100 inches

**Distance Between Mounting Facility Centers:** 

3.500 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:** 

Mating end

**Connector Locking Method:** 

Friction

**Operating Tempurature Rating:** 

Between -65.0 degrees celsius and 125.0 degrees celsius

**Terminal Location:** 

Side 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

**Insert Material:** 

Plastic polyester single mating end

**Terminal Type:** 

Pin single mating end single contact grouping

**Included Contact Quantity:** 

64 single mating end single contact grouping

**Included Contact Type:** 

Square pin single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold

## NSN 5935-01-321-8015

Electrical Receptacle Connector - Page 2 of 2



Precious	Material	And	Weight:

0.064 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0