## NSN 5935-00-162-9489

Electrical Receptacle Connector - Page 1 of 2



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**Body Style:** 

Straight edge type w/card guide

**Overall Length:** 

3.770 inches

**Overall Width:** 

0.531 inches

**Environmental Protection:** 

Humidity resistant

**Unthreaded Mounting Hole Diameter:** 

0.128 inches

**Distance Between Mounting Facility Centers:** 

3.500 inches

**Board Accommodated Length:** 

3.100 inches single board

**Board Accommodated Width:** 

Between 0.072 inches and 0.077 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

29 single mating end

**Contact Removability:** 

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:** 

10.0 single mating end single contact grouping

**Polarization Method:** 

Contact to contact polarizing keys

**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

**Terminal Type:** 

Tab, solder lug single mating end single contact grouping

**Contact Material Specification:** 

Qq-b-750, comp a hard federal specification single material response single mating end single contact grouping

**Insert Material Specification:** 

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

**Included Contact Quantity:** 

29 single mating end single contact grouping

## NSN 5935-00-162-9489

Electrical Receptacle Connector - Page 2 of 2



Hermaphrodite single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.029 gold grains, troy

**Precious Material:** 

Gold

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.