# NSN 5935-01-251-5043

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-251-5043
Body Style:
Right angle type
Overall Length:
10.680 inches
Overall Width:
0.385 inches
Body Height:
0.545 inches
Environmental Protection:
Cold resistant and heat resistant
Unthreaded Mounting Hole Diameter:
0.096 inches
Distance Between Mounting Facility Centers:
10.350 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
2 rows of contacts non-inserted board single mating end
Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
1300.0 single mating end single contact grouping
Polarization Method:
Mating end
Connector Locking Method:
Friction
- · · · · · ·

#### 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 and glass fiber single mating end

## **Terminal Type:**

Pin single mating end single contact grouping

### **Contact Material Specification:**

Qq-b-626 federal specification single material response single mating end single contact grouping

### **Insert Material Specification:**

Mil-p-46161, cl 15, gr b military specification all material responses single mating end

# NSN 5935-01-251-5043

Electrical Receptacle Connector - Page 2 of 2



Inc	lud	ed	Con	tact	Qua	intity	<b>/</b> :

200 single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.200 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-p-46161 spec.