Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-165-2525
Body Style:
Straight edge type
Overall Length:
1.640 inches
Overall Height:
0.793 inches
Overall Width:
0.245 inches
Environmental Protection:
Shock proof and vibration proof
Unthreaded Mounting Hole Diameter:
0.078 inches
Distance Between Mounting Facility Centers:
1.500 inches
Board Accommodated Length:
1.250 inches single board
Board Accommodated Width:
0.062 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
2 rows of independent contacts inserted board single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
5.0 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
Insert Material:
Plastic diallyl phthalate single mating end
Terminal Type:
Pin single mating end single contact grouping
Contact Material Specification:
Qq-b-330, comp a 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

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



Included Contact Quantity:

20 single mating end single contact grouping

### Included Contact Type:

Hermaphrodite single mating end single contact grouping

# **Precious Material And Location:**

Contact surfaces gold

# **Precious Material And Weight:**

0.020 gold grains, troy

## **Precious Material:**

Gold

Shelf Life:

N/a

# Unit Of Measure:

---

#### Demilitarization:

No

#### Fiig:

A039b0

### Mil-std (military Standard):

Mil-m-14 spec.