# NSN 5935-01-306-6659

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-306-6659

Body Style:
Straight type
Overall Length:
1.610 inches
Overall Height:
0.710 inches
Overall Width:
0.630 inches
Environmental Protection:
Humidity resistant and vibration resistant and shock resistant
Unthreaded Mounting Hole Diameter:
0.136 inches
Distance Between Mounting Facility Centers:
1.150 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
12 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
750.0 single mating end single contact grouping
Polarization Method:
Mating end
Connector Locking Method:
Latch
End Application:
6625-01-255-4547 voltmeter
Operating Tempurature Rating:
Between -55.0 degrees celsius and 105.0 degrees celsius
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 polyamide single mating end
Criticality Code Justification:
Feat
Terminal Type:
Pin single mating end single contact grouping

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#### **Insert Material Specification:**

Mil-m-20693a military specification single material response single mating end

## **Included Contact Quantity:**

12 single mating end single contact grouping

## **Included Contact Type:**

Round pin single mating end single contact grouping

**Special Features:** 

Item supplied with offset mounting ears

**Precious Material And Location:** 

Contact surfaces gold

**Precious Material And Weight:** 

0.012 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-20693a spec.