# NSN 5935-00-944-3664

2a

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-944-3664

Thread Class:

Thread Direction:
Right-hand
Body Style:
Straight edge type
Overall Length:
2.900 inches
Overall Width:
0.360 inches
Environmental Protection:
Moisture resistant
Distance Between Mounting Facility Centers:
2.600 inches
Threaded Device Type:
Mounting stud
Board Accommodated Width:
0.094 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:
7.5 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
2500.0 single mating end single contact grouping
Polarization Method:
Guide pin/socket
Thread Length:
0.250 inches
Thread Size:
0.112 inches
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 silver single mating end single contact grouping

**Insert Material:** 

Plastic single mating end

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Terminal	Type:
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Pin single mating end single contact grouping

## **Insert Material Specification:**

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

## **Included Contact Quantity:**

23 single mating end single contact grouping

## **Included Contact Type:**

Round pin single mating end single contact grouping

### **Precious Material And Location:**

Contact surfaces gold and contact surfaces silver

#### **Precious Material And Weight:**

0.023 gold grains, troy and 0.023 silver grains, troy

#### **Precious Material:**

Gold and silver

### **Thread Series Designator:**

Unc

#### Shelf Life:

N/a

#### **Unit Of Measure:**

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#### **Demilitarization:**

No

## Fiig:

A039b0

## Mil-std (military Standard):

Mil-m-14 spec.