# NSN 5935-00-935-2192

Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape
Overall Length:
1.312 inches
Overall Height:
0.375 inches
Overall Width:
0.375 inches
Distance Between Mounting Facility Centers:
1.000 inches
Threaded Device Type:
Mounting stud
Mating End Quantity:
1
Contact Position Arrangement Style:
9 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
13.0 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
1635.0 single mating end single contact grouping
Contact Maximum Dc Voltage Rating In Volts:
2287.5 single mating end single contact grouping
Polarization Method:
Guide pin/socket
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
Insert Material:
Plastic melamine single mating end

**Contact Surface Treatment Specification:** 

Mil-g-45204, type 2, class 1 military specification single treatment response single mating end single contact grouping

# NSN 5935-00-935-2192

Electrical Receptacle Connector - Page 2 of 2



Terminal	Type:
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Solder well single mating end single contact grouping

# **Insert Material Specification:**

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

#### **Unable To Decode:**

Unable to decode and unable to decode

# **Included Contact Quantity:**

9 single mating end single contact grouping

# **Included Contact Type:**

Round socket single mating end single contact grouping

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

Contact surfaces gold

# **Precious Material And Weight:**

0.009 gold grains, troy

#### **Precious Material:**

Gold

# **Thread Series Designator:**

Unc

#### Shelf Life:

N/a

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

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# Demilitarization:

No

# Fiig:

A039b0

# Mil-std (military Standard):

Mil-g-45204 spec.