## NSN 5935-01-113-1741

Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape
Overall Length:
0.870 inches
Overall Height:
0.620 inches
Overall Width:
0.260 inches
Environmental Protection:
Shock resistant and vibration resistant
Distance Between Mounting Facility Centers:
0.625 inches
Threaded Device Type:
Mounting stud
Mating End Quantity:
Mating End Quantity:
1
1 Contact Position Arrangement Style:
1 Contact Position Arrangement Style: 14 single mating end
Contact Position Arrangement Style:  14 single mating end  Contact Removability:
Contact Position Arrangement Style:  14 single mating end  Contact Removability:  Nonremovable single mating end single contact grouping
Contact Position Arrangement Style:  14 single mating end  Contact Removability:  Nonremovable single mating end single contact grouping  Polarization Method:
Contact Position Arrangement Style:  14 single mating end Contact Removability:  Nonremovable single mating end single contact grouping Polarization Method: Guide pin/socket
Contact Position Arrangement Style:  14 single mating end  Contact Removability:  Nonremovable single mating end single contact grouping  Polarization Method:  Guide pin/socket  Thready Qty Per Inch (tpi):
Contact Position Arrangement Style:  14 single mating end  Contact Removability:  Nonremovable single mating end single contact grouping  Polarization Method:  Guide pin/socket  Thready Qty Per Inch (tpi):  56
Contact Position Arrangement Style:  14 single mating end  Contact Removability:  Nonremovable single mating end single contact grouping  Polarization Method:  Guide pin/socket  Thready Qty Per Inch (tpi):  56  Thread Size:
Contact Position Arrangement Style:  14 single mating end Contact Removability: Nonremovable single mating end single contact grouping Polarization Method: Guide pin/socket Thready Qty Per Inch (tpi):  56 Thread Size: 0.086 inches
Contact Position Arrangement Style:  14 single mating end Contact Removability: Nonremovable single mating end single contact grouping Polarization Method: Guide pin/socket Thready Qty Per Inch (tpi): 56 Thread Size: 0.086 inches Terminal Location:
Contact Position Arrangement Style:  14 single mating end  Contact Removability:  Nonremovable single mating end single contact grouping  Polarization Method:  Guide pin/socket  Thready Qty Per Inch (tpi):  56  Thread Size:  0.086 inches  Terminal Location:  Back single mating end single contact grouping
Contact Position Arrangement Style:  14 single mating end Contact Removability: Nonremovable single mating end single contact grouping Polarization Method: Guide pin/socket Thready Qty Per Inch (tpi):  56 Thread Size: 0.086 inches Terminal Location: Back single mating end single contact grouping Contact Material:

Glass single mating end and plastic diallyl phthalate single mating end **Terminal Type:** 

**Insert Material:** 

Pin single mating end single contact grouping

**Insert Material Specification:** 

Mil-p-19833, type gdi-30 military specification single material response single mating end

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## **Included Contact Quantity:**

14 single mating end single contact grouping

**Included Contact Type:** 

Round socket single mating end single contact grouping

**Precious Material And Location:** 

Contact and guide pin and guide socket surfaces gold

**Precious Material And Weight:** 

0.014 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-p-19833 spec.