## NSN 5935-00-355-6129

Electrical Receptacle Connector - Page 1 of 3



View Online at https://aerobasegroup.com/nsn/5935-00-355-6129 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 0.656 inches **Overall Height:** 0.500 inches **Overall Width:** 0.500 inches **Environmental Protection:** Corrosion resistant and pressure proof and thermal shock resistant and vibration resistant and cold resistant **Unthreaded Mounting Hole Diameter:** 0.090 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 0.359 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.359 inches **Threaded Device Type:** Coupling facility **Mating End Quantity: Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end single contact grouping **Contact Maximum Frequency Rating:** 2000.0 megahertz single mating end single contact grouping **Polarization Method:** Key, multiple key groove **Insert Position In Deg:** 0.0 **Shell Type:** Solid **Connector Locking Method:** Externally threaded shell

Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 single mating end single contact grouping

**Thread Length:** 

0.163 inches

## NSN 5935-00-355-6129

A039b0

Electrical Receptacle Connector - Page 2 of 3



Thready Qty Per Inch (tpi):
32
Thread Size:
0.312 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 polytetrafluoroethylene single mating end
Contact Surface Treatment Specification:
Mil-g-45204 military specification single treatment response single mating end single contact grouping
Terminal Type:
Pin single mating end single contact grouping
Contact Material Specification:
Qq-c-530, h federal specification single material response single mating end single contact grouping
Shell Material:
Copper alloy
Shell Surface Treatment:
Silver
Shell Material Specification:
Shell Material Specification:  Qq-b-626, comp 22, 1/2 h federal specification single material response
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Qq-b-626, comp 22, 1/2 h federal specification single material response
Qq-b-626, comp 22, 1/2 h federal specification single material response  Insert Material Specification:
Qq-b-626, comp 22, 1/2 h federal specification single material response  Insert Material Specification:  Mil-p-19468 military specification single material response single mating end
Qq-b-626, comp 22, 1/2 h federal specification single material response  Insert Material Specification:  Mil-p-19468 military specification single material response single mating end  Included Contact Quantity:
Qq-b-626, comp 22, 1/2 h federal specification single material response  Insert Material Specification:  Mil-p-19468 military specification single material response single mating end  Included Contact Quantity:  1 single mating end single contact grouping
Qq-b-626, comp 22, 1/2 h federal specification single material response  Insert Material Specification:  Mil-p-19468 military specification single material response single mating end  Included Contact Quantity:  1 single mating end single contact grouping  Included Contact Type:
Qq-b-626, comp 22, 1/2 h federal specification single material response  Insert Material Specification:  Mil-p-19468 military specification single material response single mating end  Included Contact Quantity:  1 single mating end single contact grouping  Included Contact Type:  Coaxial socket single mating end single contact grouping
Qq-b-626, comp 22, 1/2 h federal specification single material response  Insert Material Specification:  Mil-p-19468 military specification single material response single mating end  Included Contact Quantity:  1 single mating end single contact grouping  Included Contact Type:  Coaxial socket single mating end single contact grouping  Precious Material And Location:
Qq-b-626, comp 22, 1/2 h federal specification single material response  Insert Material Specification:  Mil-p-19468 military specification single material response single mating end Included Contact Quantity:  1 single mating end single contact grouping Included Contact Type:  Coaxial socket single mating end single contact grouping  Precious Material And Location:  Contact surface gold and shell surface silver
Qq-b-626, comp 22, 1/2 h federal specification single material response  Insert Material Specification:  Mil-p-19468 military specification single material response single mating end  Included Contact Quantity:  1 single mating end single contact grouping  Included Contact Type:  Coaxial socket single mating end single contact grouping  Precious Material And Location:  Contact surface gold and shell surface silver  Precious Material:
Qq-b-626, comp 22, 1/2 h federal specification single material response  Insert Material Specification:  Mil-p-19468 military specification single material response single mating end  Included Contact Quantity:  1 single mating end single contact grouping  Included Contact Type:  Coaxial socket single mating end single contact grouping  Precious Material And Location:  Contact surface gold and shell surface silver  Precious Material:  Gold and silver
Insert Material Specification:  Mil-p-19468 military specification single material response single mating end Included Contact Quantity:  1 single mating end single contact grouping Included Contact Type:  Coaxial socket single mating end single contact grouping Precious Material And Location:  Contact surface gold and shell surface silver Precious Material:  Gold and silver  Thread Series Designator:
Qq-b-626, comp 22, 1/2 h federal specification single material response  Insert Material Specification:  Mil-p-19468 military specification single material response single mating end Included Contact Quantity:  1 single mating end single contact grouping Included Contact Type:  Coaxial socket single mating end single contact grouping Precious Material And Location:  Contact surface gold and shell surface silver Precious Material:  Gold and silver  Thread Series Designator:  Unef
Qq-b-626, comp 22, 1/2 h federal specification single material response  Insert Material Specification:  Mil-p-19468 military specification single material response single mating end Included Contact Quantity:  1 single mating end single contact grouping Included Contact Type:  Coaxial socket single mating end single contact grouping Precious Material And Location:  Contact surface gold and shell surface silver Precious Material:  Gold and silver  Thread Series Designator:  Unef Shelf Life:
Insert Material Specification: Mil-p-19468 military specification single material response single mating end Included Contact Quantity: 1 single mating end single contact grouping Included Contact Type: Coaxial socket single mating end single contact grouping Precious Material And Location: Contact surface gold and shell surface silver Precious Material: Gold and silver Thread Series Designator: Unef Shelf Life: N/a
Insert Material Specification: Mil-p-19468 military specification single material response single mating end Included Contact Quantity: 1 single mating end single contact grouping Included Contact Type: Coaxial socket single mating end single contact grouping Precious Material And Location: Contact surface gold and shell surface silver Precious Material: Gold and silver Thread Series Designator: Unef Shelf Life: N/a
Qq-b-626, comp 22, 1/2 h federal specification single material response Insert Material Specification:  Mil-p-19468 military specification single material response single mating end Included Contact Quantity:  1 single mating end single contact grouping Included Contact Type:  Coaxial socket single mating end single contact grouping Precious Material And Location:  Contact surface gold and shell surface silver Precious Material:  Gold and silver Thread Series Designator:  Unef Shelf Life:  N/a Unit Of Measure:

## NSN 5935-00-355-6129

Electrical Receptacle Connector - Page 3 of 3



Mil-std (military Standard):

Mil-g-45204 spec.