NSN 5935-00-804-0709

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-804-0709

view Offline at https://aerobasegroup.com/nsn/0000-004-0700
Overall Length:
1.203 inches
Overall Diameter:
0.806 inches
Environmental Protection:
Pressure proof and heat resistant and moisture resistant and vibration resistant and watertight
Mating End Quantity:
1
Contact Position Arrangement Style:
3p single mating end
Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
7.5 single mating end single contact grouping
Polarization Method:
Key, multiple key groove
Insert Position In Deg:
75.0
Shell Type:
Solid
Connector Locking Method:
Connector Locking Method: Ball
-
Ball
Ball Terminal Location:
Ball Terminal Location: Back single mating end single contact grouping
Ball Terminal Location: Back single mating end single contact grouping Contact Material:
Ball Terminal Location: Back single mating end single contact grouping Contact Material: Copper alloy single mating end single contact grouping
Ball Terminal Location: Back single mating end single contact grouping Contact Material: Copper alloy single mating end single contact grouping Contact Surface Treatment:
Ball 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
Ball 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:
Ball 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: Rubber single mating end
Ball 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: Rubber single mating end Contact Surface Treatment Specification:
Ball 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: Rubber single mating end Contact Surface Treatment Specification: Mil-g-23983 military specification single treatment response single mating end single contact grouping
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: Rubber single mating end Contact Surface Treatment Specification: Mil-g-23983 military specification single treatment response single mating end single contact grouping Terminal Type:
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: Rubber single mating end Contact Surface Treatment Specification: Mil-g-23983 military specification single treatment response single mating end single contact grouping Terminal Type: Crimp single mating end single contact grouping
Ball 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: Rubber single mating end Contact Surface Treatment Specification: Mil-g-23983 military specification single treatment response single mating end single contact grouping Terminal Type: Crimp single mating end single contact grouping Shell Material:
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: Rubber single mating end Contact Surface Treatment Specification: Mil-g-23983 military specification single treatment response single mating end single contact grouping Terminal Type: Crimp single mating end single contact grouping Shell Material: Aluminum alloy
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: Rubber single mating end Contact Surface Treatment Specification: Mil-g-23983 military specification single treatment response single mating end single contact grouping Terminal Type: Crimp single mating end single contact grouping Shell Material: Aluminum alloy Shell Surface Treatment:
Ball 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: Rubber single mating end Contact Surface Treatment Specification: Mil-g-23983 military specification single treatment response single mating end single contact grouping Terminal Type: Crimp single mating end single contact grouping Shell Material: Aluminum alloy Shell Surface Treatment: Cadmium

Round socket single mating end single contact grouping

NSN 5935-00-804-0709

Electrical Plug Connector - Page 2 of 2



Draai	aua N	Antori	ial An	416	cation:
rieci	ous n	nater	ıaı Ali	u Lu	Cauon.

Contact surface gold and contact surface silver

Precious Material:

Gold and silver

Test Data Document:

17419-mil-c-26482 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

		ife	

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-23983 spec.