NSN 5935-01-163-8965

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-163-8965

Body Style:
Angle, shape, internal coupling
Overall Length:
0.625 inches
Overall Height:
0.516 inches
Overall Diameter:
0.250 inches
Environmental Protection:
Shock resistant and vibration resistant
Cable Entrance Diameter:
0.110 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
Bnc single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
300.0 single mating end single contact grouping
Contact Maximum Dc Voltage Rating In Volts:
300.0 single mating end single contact grouping
Shell Type:
Solid
Connector Locking Method:
Spring friction
Connector Cable Strain Relief Method:
Crimp type
Terminal Location:
Side 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, type 2, class 2 military specification single treatment response single mating end single contact grouping
Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Copper alloy

Gold and silver

Shell Surface Treatment:

NSN 5935-01-163-8965

Electrical Plug Connector - Page 2 of 2



Shell Surface Treatment Specification:

Mil-g-45204 military specification 1st treatment response and qq-s-365, type 2, grade a federal specification 2nd treatment response

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 and body surfaces gold and body surface silver

Precious Material And Weight:

0.105 gold grains, troy and 0.100 silver grains, troy

Precious Material:

Gold and silver

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.