NSN 5935-01-016-2441

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-016-2441

Body Style:
Angle, shape, internal coupling
Overall Length:
0.480 inches
Overall Height:
0.375 inches
Overall Diameter:
0.190 inches
Environmental Protection:
Salt water resistant and shock proof and vibration resistant
Mating End Quantity:
1
Contact Position Arrangement Style:
Rf single mating end
Contact Removability:
Removable single mating end single contact grouping
Shell Type:
Solid
Connector Locking Method:
Bayonet pin
Connector Cable Strain Relief Method:
Shrinkable tubing
Radio Frequency Type Contact Characteristic Impedance In Ohms:
50.0 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
Insert Material:
Plastic fluorocarbon single mating end
Contact Surface Treatment Specification:
Mil-g-45204, type 1, class 2 military specification single treatment response single mating end single contact grouping
Terminal Type:
Crimp single mating end single contact grouping
Contact Material Specification:
Qq-c-530 federal specification single material response single mating end single contact grouping
Shell Material:

Gold

Copper alloy 360

Shell Surface Treatment:

NSN 5935-01-016-2441

Electrical Plug Connector - Page 2 of 2



Shell Material Specification:

Qq-b-626, 1/2 h federal specification single material 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 shell surfaces gold

Precious Material And Weight:

0.105 gold grains, troy

Precious Material:

_ . . .

Gold

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.