## NSN 5935-01-397-2024

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-397-2024
Body Style:
Straight shape, external coupling
Overall Length:
1.140 inches
Bushing Diameter:
0.702 inches
Overall Height:
0.702 inches
Overall Width:
0.702 inches
Unthreaded Mounting Hole Diameter:
0.109 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
Between 0.496 inches and 0.504 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
Between 0.496 inches and 0.504 inches
Distance From Mounting Shoulder To Front Face:
0.590 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
Bnc single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Mating end
Shell Type:
Solid
Connector Locking Method:
Bayonet pin
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 polytetrafluoroethylene single mating end

#### **Terminal Type:**

Crimp single mating end single contact grouping

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Shell Material:
Copper alloy
Shell Surface Treatment:
Nickel
Included Contact Quantity:
1 single mating end single contact grouping
Included Contact Type:
Coaxial pin single mating end single contact grouping
Precious Material And Location:
Contact surface gold
Precious Material And Weight:
0.005 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0