NSN 5935-01-522-3222

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-522-3222

Body Style:
Rectangular shape
Overall Length:
39.6 millimeters
Overall Height:
26.8 millimeters
Overall Width:
8.6 millimeters
Mating End Quantity:
1
Contact Position Arrangement Style:
2 rows of contacts non-inserted board single mating end
Contact Maximum Current Rating In Amps:
1.0 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
1000.0 single mating end single contact grouping
Connector Locking Method:
Latch
End Application:
Consolidated ground support equipment.
Operating Tempurature Rating:
Between -65.0 degrees celsius and 125.0 degrees celsius
Features Provided:
Pre-tinned terminal
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 nickel single mating end single contact grouping
Terminal Type:
Solder stud single mating end single contact grouping
Shell Material:
Plastic polyester glass filled
Included Contact Quantity:
16 single mating end single contact grouping
Included Contact Type:
Square pin single mating end single contact grouping
Color:
Gray
Precious Material And Location:

Contact plating. Gold

NSN 5935-01-522-3222

Electrical Plug Connector - Page 2 of 2



Gold
Shelf Life:
N/a
Unit Of Measure:

Precious Material:

Demilitarization:

No

Fiig:

A039b0