NSN 5935-01-264-0630

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-264-0630

Body Style:

Rectangular shape

Overall Length:

Between 0.410 inches and 0.470 inches

Overall Height:

Between 0.720 inches and 0.780 inches

Overall Width:

0.140 inches

Environmental Protection:

Humidity resistant and salt water resistant and shock resistant and vibration resistant and cold resistant and heat resistant

Unthreaded Mounting Hole Diameter:

0.093 inches

Mating End Quantity:

.

Contact Position Arrangement Style:

2 single mating end

Contact Removability:

Nonremovable single mating end all contact groupings

Contact Maximum Current Rating In Amps:

5.0 single mating end all contact groupings

Polarization Method:

Contact

Connector Locking Method:

Friction

Terminal Location:

Back single mating end all contact groupings

Contact Material:

Copper alloy single mating end 2nd contact grouping

Contact Surface Treatment:

Gold single mating end all contact groupings

Insert Material:

Plastic diallyl phthalate single mating end

Contact Surface Treatment Specification:

Mil-g-45204, type 2, gr c or d, cl 1 military specification single treatment response single mating end all contact groupings

Terminal Type:

Solder well single mating end all contact groupings

Contact Material Specification:

Qq-b-750 federal specification single material response single mating end 2nd contact grouping

Shell Material:

Metal

Insert Material Specification:

Mil-m-14, ty gdi-30f or ty sdg-f military specification single material response single mating end

NSN 5935-01-264-0630

Electrical Receptacle Connector - Page 2 of 2



Included Contact Quantity:
1 single mating end 2nd contact grouping
Included Contact Type:
Round socket single mating end 2nd contact grouping
Special Features:
Mtg hole on side
Color:
Natural
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.002 gold grains, troy
Precious Material:
Gold
Fsc Application Data (non-core):
Connectors, electrical
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A039b0

Mil-std (military Standard):

Mil-g-45204 spec.