NSN 5935-01-384-9629

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-384-9629

Body Style:
Straight shape, flush mount
Overall Length:
1.061 inches
Overall Height:
3.075 inches
Overall Width:
2.000 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
2.783 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.437 inches
Distance From Mounting Shoulder To Front Face:
1.001 inches
Threaded Device Type:
Mounting hole
Mating End Quantity:
2
Contact Removability:
Nonremovable all mating ends 1st contact grouping
Polarization Method:
Mating end
Shell Type:
Solid
Connector Locking Method:
Friction
Terminal Location:
Back all mating ends 1st contact grouping
Contact Material:
Copper alloy all mating ends 1st contact grouping
Contact Surface Treatment:
Gold all mating ends 1st contact grouping
Insert Material:
Plastic all mating ends
Contact Surface Treatment Specification:
Mil-g-45204, type 1, grade c, cl 1 military specification single treatment response all mating ends 1st contact grouping
Terminal Type:
Wire wrap all mating ends 1st contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:

Cadmium and chromate

NSN 5935-01-384-9629

Electrical Receptacle Connector - Page 2 of 2



Shell Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification all treatment responses

Included Contact Quantity:

30 all mating ends 1st contact grouping

Included Contact Type:

Round pin all mating ends 1st contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.030 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.