NSN 5935-00-331-2180

Electrical Receptacle Connector - Page 1 of 2



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Body Style:
Straight shape, external coupling
Overall Length:
2.969 inches
Overall Height:
3.500 inches
Overall Width:
3.500 inches
Environmental Protection:
Humidity resistant and fungus resistant and salt water resistant
Unthreaded Mounting Hole Diameter:
0.281 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
2.875 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
2.875 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Removability:
Removable single mating end all contact groupings
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell
Terminal Location:
Back single mating end all contact groupings
Contact Material:
Copper alloy single mating end all contact groupings
Contact Surface Treatment:
Silver single mating end all contact groupings
Insert Material:

Plastic melamine single mating end

Terminal Type:

Crimp single mating end all contact groupings

Contact Material Specification:

Qq-c-530 federal specification single material response single mating end all contact groupings

NSN 5935-00-331-2180

Electrical Receptacle Connector - Page 2 of 2



Shell Material:
Copper alloy
Shell Surface Treatment:
Cadmium and chromate
Shell Material Specification:
Qq-b-691 federal specification single material response
Included Contact Quantity:
4 single mating end 1st contact grouping
Included Contact Type:
Round pin single mating end 2nd contact grouping
Precious Material And Location:
Contact surfaces silver
Precious Material And Weight:
0.032 silver grains, troy
Precious Material:
Silver
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0