NSN 5935-00-996-4182

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-996-4182

Body Style:
Straight shape
Overall Length:
2.500 inches
Overall Height:
1.560 inches
Overall Width:
0.680 inches
Unthreaded Mounting Hole Diameter:
0.166 inches
Distance Between Mounting Facility Centers:
2.125 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
3 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
3.0 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
500.0 single mating end single contact grouping
Polarization Method:
Mating end
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 silver single mating end single contact grouping
Insert Material:
Plastic diallyl phthalate single mating end
Contact Surface Treatment Specification:
Qq-s-365 federal specification 2nd treatment response single mating end single contact grouping
Terminal Type:
Solder well single mating end single contact grouping
Contact Material Specification:
Qq-b-626, 1/2 hard federal specification single material response single mating end single contact grouping
Insert Material Specification:
Mil-m-14f, type sdg military specification single material response single mating end

Included Contact Quantity:

3 single mating end single contact grouping

NSN 5935-00-996-4182

Electrical Receptacle Connector - Page 2 of 2



Inc	luded	Contact	Type
inc	luaea	Contact	туре

Round pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold and contact surfaces silver

Precious Material And Weight:

0.003 gold grains, troy and 0.003 silver grains, troy

Precious Material:

Gold and silver

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14f spec.