Electrical Receptacle Connector - Page 1 of 2



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Body Style:

Right angle type

Overall Length:

6.055 inches

Overall Height:

0.770 inches

Overall Width:

0.330 inches

Environmental Protection:

Vibration proof and thermal shock resistant and shock resistant and moisture resistant

Unthreaded Mounting Hole Diameter:

Between 0.096 inches and 0.101 inches

Distance Between Mounting Facility Centers:

Between 5.757 inches and 5.773 inches

Mating End Quantity:

1

Contact Removability:

Nonremovable single mating end 1st contact grouping

Polarization Method:

Mating end

Connector Locking Method:

Friction

End Application:

Radar set an/sps 40d

Terminal Location:

Side single mating end 1st contact grouping

Contact Material:

Copper alloy 260 single mating end 1st contact grouping

Contact Surface Treatment:

Gold single mating end 1st contact grouping and nickel single mating end 1st contact grouping

Insert Material:

Plastic diallyl phthalate glass filled single mating end

Contact Surface Treatment Specification:

Mil-g-45204 military specification 1st treatment response single mating end 1st contact grouping and qq-n-290 federal specification 2nd

treatment response single mating end 1st contact grouping

Terminal Type:

Solder well single mating end 1st contact grouping

Contact Material Specification:

Qq-b-626 federal specification single material response single mating end 1st contact grouping or mil-c-50 military specification single

material response single mating end 1st contact grouping

Insert Material Specification:

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

Included Contact Quantity:

64 single mating end 1st contact grouping



Included Contact Type:

Square pin single mating end 1st contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.064 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-c-50 spec.