AeroBase Group

View Online at https://aerobasegroup.com/nsn/5935-01-031-0463

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Body Style:
Right angle type
Overall Length:
2.460 inches
Overall Width:
0.680 inches
Body Height:
0.300 inches
Unthreaded Mounting Hole Diameter:
0.100 inches
Distance Between Mounting Facility Centers:
2.060 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
2 rows of contacts non-inserted board single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
1.0 single mating end single contact grouping
Connector Locking Method:
Friction
Terminal Location:
Side 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 nickel single mating end single contact grouping
Insert Material:
Glass fiber single mating end and plastic polyester single mating end
Contact Surface Treatment Specification:
Mil-g-45204, type 2, gr c military specification 1st treatment response single mating end single contact grouping and qq-n-290, cl 2 federal
specification 2nd treatment response single mating end single contact grouping
Terminal Type:
Wire wrap single mating end single contact grouping
Included Contact Quantity:
34 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Drasieve Meterial And Weight

Precious Material And Weight:

0.034 gold grains, troy

Electrical Receptacle Connector - Page 2 of 2



Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.