AeroBase Group

View Online at https://aerobasegroup.com/nsn/5935-01-284-2866

Body Style:
Straight type
Overall Length:
0.780 inches
Overall Height:
0.880 inches
Overall Width:
0.270 inches
Unthreaded Mounting Hole Diameter:
Between 0.126 inches and 0.128 inches
Distance Between Mounting Facility Centers:
0.532 inches
Mating End Quantity:
1
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end single contact grouping
Connector Locking Method:
Friction
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
Insert Material:
Glass single mating end and plastic diallyl phthalate single mating end
Contact Surface Treatment Specification:
Mil-g-45204 military specification single treatment response single mating end single contact grouping
Terminal Type:
Solder well single mating end single contact grouping
Insert Material Specification:
Mil-m-14, ty gdi-30f military specification all material responses single mating end
Included Contact Quantity:
11 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.011 gold grains, troy

Electrical Receptacle Connector - Page 2 of 2



**Precious Material:** 

Gold

Shelf Life:

N/a

Unit Of Measure:

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## Demilitarization:

No

Fiig:

A039b0

## Mil-std (military Standard):

Mil-g-45204 spec.