View Online at https://aerobasegroup.com/nsn/5935-00-492-9666

Body Style:
Straight shape, external coupling
Overall Length:
0.601 inches

Overall Height:
1.312 inches

## Overall Width:

1.312 inches

## Center To Center Distance Between Mounting Facilities Parallel To Height:

1.062 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.062 inches

Distance From Mounting Shoulder To Front Face:
0.282 inches

Mating End Quantity:
1
Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
3.0 single mating end single contact grouping

## Contact Maximum Dc Voltage Rating In Volts:

550.0 single mating end single contact grouping

## Polarization Method:

Keyway or multiple keyway
Insert Position In Deg:
0.0

Shell Type:
Solid
Connector Locking Method:
Bayonet pin
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:

Plastic diallyl phthalate single mating end

## Contact Surface Treatment Specification:

Mil-g-45204, type 2, class 1 military specification single treatment response single mating end single contact grouping

## Terminal Type:

Tab, solder lug single mating end single contact grouping

Electrical Receptacle Connector - Page 2 of 2

## Shell Material:

Aluminum alloy
Shell Surface Treatment:
Cadmium
Included Contact Quantity:
66 single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:

## Demilitarization:

No
Fiig:
A039b0
Mil-std (military Standard):
Mil-g-45204 spec.

