Electrical Receptacle Connector - Page 1 of 2

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Body Style:
Straight shape
Overall Length:
2.729 inches

Overall Height:
0.620 inches

Overall Width:
0.494 inches

## Unthreaded Mounting Hole Diameter:

0.120 inches

## Distance Between Mounting Facility Centers:

2.500 inches

## Mating End Quantity:

1
Contact Position Arrangement Style:
8 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping

## Connector Locking Method:

Friction

## End Application:

Radar signal

## Terminal Location:

Front 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 copper single mating end single contact grouping or nickel single mating end single contact grouping

## Contact Surface Treatment Specification:

Mil-g-45204 military specification 1st treatment response single mating end single contact grouping and mil-prf-24308 military specification 2nd treatment response single mating end single contact grouping and mil-prf-24308 military specification 3rd treatment response single mating end single contact grouping

## Terminal Type:

Pin jack single mating end single contact grouping
Shell Material:
Steel
Shell Surface Treatment:
Cadmium
Shell Surface Treatment Specification:
Qq-p-416 federal specification single treatment response
Included Contact Quantity:
8 single mating end single contact grouping
Included Contact Type:

## Precious Material And Location:

Contacts gold

## Precious Material:

Gold
Shelf Life:
N/a
Unit Of Measure:

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

