Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-187-9080

Body Style:

Straight shape, flush mount

Overall Length:

1.270 inches

Overall Height:

2.015 inches

Overall Width:

3.090 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

1.765 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

2.483 inches

Distance From Mounting Shoulder To Front Face:

0.065 inches

Mating End Quantity:

2

Contact Removability:

Removable all mating ends all contact groupings

Contact Maximum Current Rating In Amps:

7.5 1st mating end 3rd contact grouping

Shell Type:

Solid

Radio Frequency Type Contact Characteristic Impedance In Ohms:

50.0 all mating ends all contact groupings

Terminal Location:

Back all mating ends all contact groupings

Contact Material:

Copper alloy all mating ends all contact groupings

Contact Surface Treatment:

Gold all mating ends all contact groupings and copper all mating ends all contact groupings

Terminal Type:

Crimp all mating ends all contact groupings

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium and chromate

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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AeroBase Group

Demilitarization:

No

Fiig:

A039b0