Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-502-5139

Body Style:

Straight shape

Overall Length:

Between 3.800 inches and 3.810 inches

Overall Height:

0.590 inches

Overall Width:

0.450 inches

Environmental Protection:

Humidity resistant and salt water resistant and shock resistant and vibration resistant

Unthreaded Mounting Hole Diameter:

Between 0.094 inches and 0.098 inches

Distance Between Mounting Facility Centers:

3.600 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

Terminal Location:

Side single mating end single contact grouping

Contact Material:

Copper single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Insert Material:

Plastic diallyl phthalate single mating end

Terminal Type:

Pin single mating end single contact grouping

Included Contact Quantity:

87 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.087 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

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