NSN 5935-01-254-8486

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-254-8486

Body Style:

Straight edge type

Overall Length:

Between 1.140 inches and 1.160 inches

Overall Height:

Between 0.399 inches and 0.440 inches

Overall Width:

Between 0.233 inches and 0.247 inches

Environmental Protection:

Moisture resistant and salt water resistant and vibration resistant

Unthreaded Mounting Hole Diameter:

Between 0.070 inches and 0.071 inches

Distance Between Mounting Facility Centers:

1.000 inches

Board Accommodated Length:

0.700 inches single board

Board Accommodated Width:

0.050 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

17 single mating end

Contact Maximum Current Rating In Amps:

5.0 single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

1000.0 single mating end single contact grouping

Polarization Method:

Guide pin/socket

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping and nickel 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:

17 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Special Features:

Furnished items - bracket

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Precious Material And Location

Contact surfaces gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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