NSN 5935-00-841-6210

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-841-6210

Body Style:

Straight edge type

Overall Length:

4.349 inches

Overall Height:

Between 0.651 inches and 0.661 inches

Overall Width:

0.333 inches

Unthreaded Mounting Hole Diameter:

0.121 inches

Distance Between Mounting Facility Centers:

Between 4.026 inches and 4.036 inches

Board Accommodated Length:

3.583 inches single board

Board Accommodated Width:

Between 0.030 inches and 0.034 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

2 rows of independent contacts inserted board single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

10.0 single mating end single contact grouping

Polarization Method:

Fixed contact to contact

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 single mating end

Terminal Type:

Tab, solder lug single mating end single contact grouping

Contact Material Specification:

Qq-c-530, comp a federal specification single material response single mating end single contact grouping

Included Contact Quantity:

22 single mating end single contact grouping

Included Contact Type:

Spring pincers single mating end single contact grouping

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Test Data Document:

10001-2075870 drawing (this is the basic governing drawing,	such as a contractor drawing,	original equipment manufacturer drawing,	etc.;
excludes any specification, standard or other document that i	may be referenced in a basic g	overning drawing)	

u	h	\sim	1+	ife:	

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0