Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-241-3391

Body Style:

Straight edge type w/card guide

Overall Length:

3.606 inches

Overall Height:

Between 0.755 inches and 0.805 inches

Overall Width:

Between 0.524 inches and 0.546 inches

Environmental Protection:

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

Unthreaded Mounting Hole Diameter:

Between 0.118 inches and 0.138 inches

Distance Between Mounting Facility Centers:

Between 3.319 inches and 3.349 inches

Board Accommodated Length:

0.115 inches single board and 0.125 inches single board

Board Accommodated Width:

0.074 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

Lk-b28 single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

5.0 single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

1800.0 single mating end single contact grouping

Polarization Method:

Contact to contact polarizing keys

Connector Locking Method:

Friction

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

Contact Surface Treatment Specification:

Mil-g-45204 military specification single treatment response single mating end single contact grouping

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Terminal	Туре:
Tab, solo	ler lug single mating end single contact grouping
Included	Contact Quantity:
29 single	mating end single contact grouping
Included	Contact Type:
Hermaph	rodite single mating end single contact grouping
Precious	Material And Location:
Contact s	urfaces gold
Precious	Material And Weight:
0.029 gol	d grains, troy
Precious	Material:
Gold	
Shelf Life):
N/a	
Unit Of N	leasure:
Demilitar	ization:
No	
Fiig:	
A039b0	
Mil-std (r	nilitary Standard):
	04 spec.