NSN 5935-01-043-8912

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-043-8912

Body Style:

Straight edge type w/mounting flange

Overall Length:

2.722 inches

Overall Width:

0.340 inches

Unthreaded Mounting Hole Diameter:

0.142 inches

Distance Between Mounting Facility Centers:

2.468 inches

Board Accommodated Length:

2.036 inches single board

Board Accommodated Width:

Between 0.054 inches and 0.071 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

1 row of contacts inserted board single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Polarization Method:

Contact to contact polarizing keys

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 and nickel single mating end single contact grouping

Insert Material:

Plastic diallyl phthalate single mating end

Terminal Type:

Tab, solder lug single mating end single contact grouping

Included Contact Quantity:

12 single mating end single contact grouping

Included Contact Type:

Leaf spring single mating end single contact grouping

Precious Material And Location:

Contact surface gold

Precious Material And Weight:

0.012 gold grains, troy

Precious Material:

Gold

NSN 5935-01-043-8912

Electrical Receptacle Connector - Page 2 of 2



_					
C.	~~	14	I i	ife:	
J.	16			HE.	

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0