NSN 5935-00-523-9238

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-523-9238

Body Style:

Straight edge type w/mounting flange

Overall Length:

Between 5.600 inches and 5.620 inches

Overall Height:

1.330 inches

Overall Width:

Between 0.485 inches and 0.505 inches

Distance Between Mounting Facility Centers:

Between 5.342 inches and 5.362 inches

Board Accommodated Length:

5.020 inches single board and 5.040 inches single board

Mating End Quantity:

1

Contact Position Arrangement Style:

2 rows of contacts non-inserted board single mating end

Contact Removability:

Removable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

5.0 single mating end single contact grouping

Polarization Method:

Mating end

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:

Pin single mating end single contact grouping

Included Contact Quantity:

47 single mating end single contact grouping

Included Contact Type:

Hermaphrodite single mating end single contact grouping

Precious Material And Location:

C0ntact surfaces gold

Precious Material And Weight:

0.047 gold grains, troy

Precious Material:

Gold

NSN 5935-00-523-9238

Electrical Receptacle Connector - Page 2 of 2



_					
c	hο	JIF.		.ife:	
J			_	.II C.	

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A039b0