NSN 5935-01-366-0012

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-366-0012

Body Style:

Angle shape, pcb type

Overall Length:

4.050 inches

Overall Height:

Between 0.540 inches and 0.560 inches

Overall Width:

0.286 inches

Environmental Protection:

Corrosion resistant and moisture resistant and salt spray proof and shock resistant and vibration resistant

Unthreaded Mounting Hole Diameter:

Between 0.064 inches and 0.067 inches

Distance Between Mounting Facility Centers:

3.850 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

2 rows of contacts non-inserted board single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

3.0 single mating end single contact grouping

Polarization Method:

Guide pin/socket

Connector Locking Method:

Friction

Operating Tempurature Rating:

Between -55.0 degrees celsius and 105.0 degrees celsius

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

Terminal Type:

Printed circuit single mating end single contact grouping

Contact Material Specification:

Qq-b-613, comp 2 federal specification single material response single mating end single contact grouping

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Unable To Decode:
Unable to decode and unable to decode
Included Contact Quantity:
70 single mating end single contact grouping
Included Contact Type:
Square pin single mating end single contact grouping
Special Features:
Polarization of d-shaped guide pin 'a' 45 degrees, guide pin 'b' 0 degrees
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.070 gold grains, troy
Precious Material:
Gold
Supplementary Features:
Mounting method - unthreaded hole
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
Δηβαρη

Mil-std (military Standard):

Mil-g-45204 spec.