NSN 5935-01-124-8007

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-124-8007

Body Style:
Straight shape
Overall Length:
3.880 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
3.875 inches
Overall Height:
0.929 inches
Overall Width:
1.156 inches
Environmental Protection:
Vibration resistant and shock resistant and thermal shock resistant and moisture resistant
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.562 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
21 single mating end
Polarization Method:
Mating end
Shell Type:
Solid
Terminal Location:
Front 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
Terminal Type:
Solder well single mating end single contact grouping
Contact Material Specification:
Qq-c-530 federal specification single material response single mating end single contact grouping
Shell Material:
Aluminum alloy 380.0
Shell Surface Treatment:
Cadmium
Shell Surface Treatment Specification:
Qq-p-416 type ii federal specification single treatment response
Shell Material Specification:
Qq-a-591 federal specification single material response

Included Contact Quantity:

21 single mating end single contact grouping

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Included Contact Type:
Round pin single mating end single contact grouping
Special Features:

Selected item; use with rg0178/u rg-195/u cable

Precious Material And Location:

Contact and pin plated gold

Precious Material:

Gold

Test Data Document:

98230-0n121291 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 may be referenced in a basic governing drawing)

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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