NSN 5935-01-326-2999

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-326-2999

Body Style:

Angle shape, pcb type

Overall Length:

4.650 inches

Overall Height:

Between 0.540 inches and 0.560 inches

Overall Width:

0.385 inches

Unthreaded Mounting Hole Diameter:

Between 0.064 inches and 0.067 inches

Distance Between Mounting Facility Centers:

4.450 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

3 rows of contacts non-inserted board single mating end

Contact Maximum Current Rating In Amps:

3.0 single mating end single contact grouping

Polarization Method:

2 polarization posts

Shell Type:

Solid

End Application:

An/alq-172 support equipment

Terminal Location:

Side 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

Contact Surface Treatment Specification:

Mil-g-45204, type ii, class 1 military specification 1st treatment response single mating end single contact grouping and qq-n-290 federal specification 2nd 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

Guide Design And Location:

D shape pin left-hand at 12 oclock and d shape pin right-hand at 12 oclock

Shell Material:

Aluminum alloy 6061

Shell Surface Treatment:

Anodize

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Shell Surface Treatment Specification:

Mil-a08625, type ii, class 2 military specification single treatment response

Shell Material Specification:

Qq-a-200/8, t6 federal specification single material response

Included Contact Quantity:

123 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material:

Gold

Gold

Shelf Life: N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.