NSN 5935-01-374-0654

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-374-0654

Body Style:

Rectangular shape, angle

Overall Length:

2.088 inches

Overall Height:

0.494 inches

Overall Width:

1.113 inches

Unthreaded Mounting Hole Diameter:

0.125 inches

Distance Between Mounting Facility Centers:

1.852 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

"b, 17w2" single mating end

Contact Removability:

Nonremovable single mating end all contact groupings

Contact Maximum Current Rating In Amps:

5.0 single mating end 1st contact grouping 30.0 single mating end 2nd contact grouping

Shell Type:

Solid

Connector Locking Method:

Jackscrew and friction

End Application:

NSN4-92-001-3399

Operating Tempurature Rating:

Between -55.0 degrees celsius and 125.0 degrees celsius

Unable To Decode:

Unable to decode and unable to decode

Terminal Location:

Back single mating end all contact groupings

Contact Material:

Copper alloy single mating end all contact groupings

Contact Surface Treatment:

Gold single mating end all contact groupings

Insert Material:

Plastic polyester glass filled single mating end

Contact Surface Treatment Specification:

Mil-g-45204 military specification 1st treatment response single mating end all contact groupings

Terminal Type:

Printed circuit single mating end all contact groupings

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Shell Material:
Steel
Shell Surface Treatment:
Cadmium and dichromate
Insert Material Specification:
Mil-m-24519 military specification single material response single mating end
Included Contact Quantity:
2 single mating end 1st contact grouping15 single mating end 2nd contact grouping
Included Contact Type:
Coaxial socket single mating end 1st contact groupinground socket single mating end 2nd contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.025 gold grains, troy
Precious Material:
Gold
Supplementary Features:
Mounting method - terminal and unthreaded hole
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-g-45204 spec.