NSN 5935-01-363-7294

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-363-7294

Body Style:
Angle shape, pcb type
Overall Length:
2.800 inches
Overall Height:
0.400 inches
Overall Width:
0.350 inches
Unthreaded Mounting Hole Diameter:
0.120 inches
Distance Between Mounting Facility Centers:
2.550 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
48 single mating end
Contact Removability:
Removable single mating end 2nd contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end 2nd contact grouping
Polarization Method:
Jackscrew
Connector Locking Method:
Jackscrew-socket

Between -65.0 degrees celsius and 125.0 degrees celsius

Terminal Location:

Back single mating end 2nd contact grouping

Contact Material:

Copper alloy single mating end 2nd contact grouping

Contact Surface Treatment:

Operating Tempurature Rating:

Gold single mating end 2nd contact grouping

Insert Material:

Plastic polyphenylene single mating end

Contact Surface Treatment Specification:

Mil-g-45204 military specification 1st treatment response single mating end 2nd contact grouping

Terminal Type:

Printed circuit single mating end 2nd contact grouping

Insert Material Specification:

Mil-m-24519 military specification single material response single mating end

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Mil-g-45204 spec.

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Unable To Decode:
Unable to decode and unable to decode
Included Contact Quantity:
47 single mating end 2nd contact grouping
Bushing Accommodation Hole Shape:
Round
Included Contact Type:
Round pin single mating end 2nd contact grouping
Special Features:
Jackscrew type-female and location-left handandjackscrew type-male and location-right hand
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.047 gold grains, troy
Precious Material:
Gold
Supplementary Features:
Mounting method - bushing
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):