NSN 5935-01-380-5261

Body Style:

Overall Length: 2.088 inches Overall Height: 0.604 inches Overall Width: 1.040 inches

Rectangular shape, angle

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-380-5261

Unthreaded Mounting Hole Diameter:
0.125 inches
Distance Between Mounting Facility Centers:
1.852 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
"b, 17w2" single mating end
Contact Removability:
Removable single mating end all contact groupings
Contact Maximum Current Rating In Amps:
5.0 single mating end 2nd contact grouping
Contact Maximum Ac Voltage Rating In Volts:
300.0 single mating end all contact groupings
Polarization Method:
Mating end and jackscrew
Shell Type:
Solid
Connector Locking Method:
Jackscrew-socket
Operating Tempurature Rating:
Between -55.0 degrees celsius and 125.0 degrees celsius
Terminal Location:
Side single mating end all contact groupings
Contact Material:
Copper alloy single mating end all contact groupings
Contact Surface Treatment:
Gold single mating end single contact grouping and nickel single mating end single contact grouping
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

NSN 5935-01-380-5261

Electrical Receptacle Connector - Page 2 of 2



Terminal Type:
Printed circuit single mating end all contact groupings
Shell Material:
Steel
Shell Surface Treatment:
Cadmium and chromate
Insert Material Specification:
Mil-m-24519 military specification single material response single mating end
Unable To Decode:
Unable to decode and unable to decode
Included Contact Quantity:
2 single mating end 1st contact grouping
Included Contact Type:
Round socket single mating end all contact groupings
Special Features:
Jackscrew type-female and location-left handandjackscrew type-female and location-right hand
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.017 gold grains, troy
Precious Material:
Gold
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-g-45204 spec.