Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-951-8992

Thread Class:
2b
Thread Direction:
Right-hand
Body Style:
Straight edge type
Overall Length:
3.187 inches
Overall Height:
Between 0.797 inches and 0.827 inches
Overall Width:
0.328 inches
Unthreaded Mounting Hole Diameter:
0.112 inches
Distance Between Mounting Facility Centers:
2.937 inches
Board Accommodated Length:
2.624 inches single board
Threaded Device Type:
Mounting hole Board Accommodated Width:
Between 0.054 inches and 0.071 inches
Mating End Quantity:
1 Control Domonic III to
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end single contact grouping
Polarization Method:
Contact to contact polarizing keys
Thread Length:
0.219 inches
Thread Size:
0.112 inches
Terminal Location:
Side single mating end 2nd contact grouping
Contact Material:
Copper alloy single mating end all contact groupings
Contact Surface Treatment:
Gold single mating end all contact groupings
Insert Material:
Plastic diallyl phthalate single mating end

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Terminal Type:

Tab, solder lug single mating end all contact groupings

Insert Material Specification:

Mil-m-14, type mdg military specification single material response single mating end

Included Contact Quantity:

30 single mating end single contact grouping

Special Features:

Blue enameled

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.