Electrical Receptacle Connector - Page 1 of 2



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view Online at https://aerobasegroup.com/nsr/5955-00-472-0167
Thread Class:
2b
Thread Direction:
Right-hand
Body Style:
Straight edge type w/mounting flange
Overall Length:
4.360 inches
Overall Height:
0.656 inches
Overall Width:
0.328 inches
Distance Between Mounting Facility Centers:
4.031 inches
Board Accommodated Length:
3.578 inches single board
Threaded Device Type:
Mounting hole
Board Accommodated Width:
Between 0.054 inches and 0.071 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
1 row of contacts inserted board single mating end
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
Thready Qty Per Inch (tpi):
40
Thread Size:
0.112 inches
Terminal Location:
Back 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

Aero	Base
	Group

Insert Material:
Glass single mating end and plastic acrylic single mating end
Terminal Type:
Tab, solder lug single mating end single contact grouping
Included Contact Quantity:
22 single mating end single contact grouping
Included Contact Type:
Bifurcated spring single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.022 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0