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Body Style:

Overall Length: 1.050 inches Overall Height: 1.516 inches Overall Width:

Straight shape w/flange



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1.516 inches
Unthreaded Mounting Hole Diameter:
0.150 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
1.203 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.203 inches
Distance From Mounting Shoulder To Front Face:
0.562 inches
Mating End Quantity:
2
Contact Position Arrangement Style:
18-32 all mating ends
Contact Removability:
Nonremovable all mating ends single contact grouping
Contact Maximum Current Rating In Amps:
7.5 all mating ends single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
500.0 all mating ends single contact grouping
Contact Maximum Dc Voltage Rating In Volts:
700.0 all mating ends single contact grouping
Polarization Method:
Key, multiple key groove
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Bayonet pin
Contact Material:
Copper alloy all mating ends single contact grouping
Contact Surface Treatment:
Gold all mating ends single contact grouping and silver all mating ends single contact grouping
Insert Material:
Plastic all mating ends

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Shell Material:
Aluminum alloy
Included Contact Quantity:
32 1st mating end single contact grouping
Included Contact Type:
Round socket 2nd mating end single contact grouping
Precious Material And Location:
Contact surface gold and contact surface silver
Precious Material And Weight:
0.064 gold grains, troy and 0.064 silver grains, troy
Precious Material:
Gold and silver
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

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