Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
2a
Body Style:
Straight shape, external coupling strain relief
Overall Height:
0.812 inches
Overall Width:
0.812 inches
Body Length:
1.468 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
0.594 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
0.594 inches
Distance From Mounting Shoulder To Front Face:
0.493 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
8-3a single mating end
Polarization Method:
Keyway or multiple keyway
Connector Locking Method:
Bayonet latch
Thread Size:
0.028 inches
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping
Insert Material:
Rubber synthetic single mating end
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Included Contact Quantity:
3 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping



Precious Material And Location:

Contact surfaces gold

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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