Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
3a
Thread Direction:
Right-hand
Body Style:
Straight shape
Overall Length:
1.335 inches
Overall Height:
0.521 inches
Overall Width:
0.215 inches
Environmental Protection:
Shock proof and vibration resistant and salt water resistant
Unthreaded Mounting Hole Diameter:
Between 0.089 inches and 0.094 inches
Distance Between Mounting Facility Centers:
Between 1.115 inches and 1.120 inches
Threaded Device Type:
Mounting stud
Mating End Quantity:
1
Contact Position Arrangement Style:
31 single mating end
Contact Removability:
Nonremovable single mating end all contact groupings
Contact Maximum Current Rating In Amps:
3.0 single mating end all contact groupings
Connector Locking Method:
Detent
Thread Size:
0.086 inches
Terminal Location:
Back single mating end all contact groupings
Contact Material:
Copper alloy single mating end all contact groupings
Contact Surface Treatment:
Gold single mating end all contact groupings
Gold single mating end all contact groupings
Gold single mating end all contact groupings Insert Material: Plastic diallyl phthalate single mating end
Gold single mating end all contact groupings



Included Contact Type:

Round socket single mating end all contact groupings

Special Features:

15.00 in. Wire lead terminals

Precious Material And Location:

Contacts surfaces gold

Precious Material And Weight:

0.031 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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