Electrical Receptacle Connector - Page 1 of 2

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## Thread Class:

2 a and 2 b
Thread Direction:
Right-hand
Body Style:
Straight shape
Overall Length:
2.800 inches

## Overall Height:

0.770 inches

## Overall Width:

1.080 inches

Distance Between Mounting Facility Centers:
Between 2.588 inches and 2.598 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
34 single mating end

## Contact Removability:

Nonremovable single mating end single contact grouping

## Contact Maximum Current Rating In Amps:

10.0 single mating end single contact grouping

## Polarization Method:

Jackscrew
Shell Type:
Solid
Connector Locking Method:
Jackscrew-socket
Thread Size:
0.138 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
Insert Material:
Plastic single mating end

## Terminal Type:

Solder well single mating end single contact grouping

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## Shell Material:

Aluminum alloy
Shell Surface Treatment:
Anodize
Included Contact Quantity:
34 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surface gold
Precious Material:
Gold
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A039b0

