Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
2a and 2a
Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape, external coupling
Overall Length:
Between 1.469 inches and 1.584 inches
Overall Diameter:
1.953 inches
Distance From Mounting Shoulder To Front Face:
Between 0.972 inches and 1.045 inches
Mounting Facility Thickness:
Between 0.062 inches and 0.125 inches
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
20-39 single mating end
Shell Type:
Solid
Thready Qty Per Inch (tpi):
18 and 18
Thread Size:
1.312 inches and 1.375 inches
Terminal Location:
Back single mating end all contact groupings
Contact Surface Treatment:
Gold single mating end all contact groupings
Terminal Type:
Crimp single mating end all contact groupings
Shell Material:
Aluminum
Shell Surface Treatment:
Cadmium
Included Contact Quantity:
37 single mating end 1st contact grouping
Included Contact Type:
Round socket single mating end all contact groupings
Precious Material And Location:
Contact surface gold
v



Precious Material And Weight:

50.000 gold grams

Precious Material:

Gold

Thread Series Designator:

Unef and unef

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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