Electrical Receptacle Connector - Page 1 of 2

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## Thread Class:

2 a and 2 a and 2 a
Thread Direction:
Right-hand and right-hand and right-hand
Body Style:
Straight shape, external coupling

## Overall Length:

1.240 inches

## Overall Diameter:

Between 2.047 inches and 2.078 inches

## Distance From Mounting Shoulder To Front Face:

Between 0.761 inches and 0.781 inches

## Mounting Facility Thickness:

Between 0.062 inches and 0.125 inches
Threaded Device Type:
Back shell and coupling facility and hub
Mating End Quantity:
1
Contact Position Arrangement Style:
22-12 single mating end

## Contact Removability:

Removable single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0 and 255.0 and 220.0 and 155.0 and 95.0

Shell Type:
Solid
Connector Locking Method:
Externally threaded shell

## End Application:

Snsr cont-dat
Thread Size:
1.312 inches and 1.438 inches and 1.500 inches

## Terminal Location:

Back single mating end single contact grouping

## Terminal Type:

Crimp single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium

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## Included Contact Quantity:

12 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Color:
Olive drab
Precious Material And Location:
Contact surface gold
Precious Material:
Gold
Supplementary Features:
Mounting method - jam mut
Thread Series Designator:
Unef and unef and unef
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A039b0

