Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape, external coupling
Overall Length:
1.662 inches
Overall Height:
Between 2.219 inches and 2.281 inches
Overall Width:
Between 2.219 inches and 2.281 inches
Unthreaded Mounting Hole Diameter:
Between 0.168 inches and 0.183 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
Between 1.745 inches and 1.755 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
Between 1.745 inches and 1.755 inches
Distance From Mounting Shoulder To Front Face:
Between 0.875 inches and 0.906 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
32-22 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Key, multiple key groove
Insert Position In Deg:
0.0
Connector Locking Method:
Externally threaded shell
Thready Qty Per Inch (tpi):
18
Thread Size:
2.00 inches
Terminal Location:
Back single mating end single contact grouping
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Stainless steel

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Shell Surface Treatment:

Cadmium

Included Contact Quantity:

54 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Color:

Black

**Thread Series Designator:** 

Uns

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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