Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
2b
Thread Direction:
Right-hand
Body Style:
Wall type w/ or w/o cover
Center To Center Distance Between Mounting Facilities Parallel To Length:
3.281 inches
Environmental Protection:
Heat resistant
Unthreaded Mounting Hole Diameter:
0.138 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.812 inches
Threaded Device Type:
Mounting hole
Mating End Quantity:
1
Contact Position Arrangement Style:
"3, 10-20, 10-50" single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
50.0 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
250.0 single mating end single contact grouping
Contact Maximum Dc Voltage Rating In Volts:
250.0 single mating end single contact grouping
Polarization Method:
Contact
Shell Type:
Solid
Thread Size:
0.138 inches
Terminal Location:
Back single mating end single contact grouping
Terminal Type:
Screw single mating end single contact grouping
Included Contact Quantity:
3 single mating end single contact grouping
Included Contact Type:
Flat socket single mating end single contact grouping



## Test Data Document:

81348-w-c-596 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

## Thread Series Designator:

Unc

## **Specification Data:**

81348-w-c596/36 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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