Electrical Receptacle Connector - Page 1 of 2



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These holes
Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape threaded
Overall Length:
Between 1.910 inches and 1.923 inches
Overall Diameter:
2.531 inches
Environmental Protection:
Moisture resistant and salt water resistant
Distance From Mounting Shoulder To Front Face:
Between 1.218 inches and 1.233 inches
Mounting Facility Thickness:
0.250 inches
Threaded Device Type:
Coupling facility and mounting bushing
Mating End Quantity:
1
Contact Position Arrangement Style:
32-2010-60 single mating end
Contact Removability:
Nonremovable single mating end all contact groupings
Contact Maximum Current Rating In Amps:
22.0 single mating end all contact groupings
Contact Maximum Ac Voltage Rating In Volts:
500.0 single mating end all contact groupings
Contact Maximum Dc Voltage Rating In Volts:
700.0 single mating end all contact groupings
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
260.0
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell
Thready Qty Per Inch (tpi):
Thread Size:
2.000 inches



**Terminal Location:** Back single mating end all contact groupings **Contact Material:** Copper alloy single mating end all contact groupings **Contact Surface Treatment:** Silver single mating end all contact groupings **Insert Material:** Rubber chloroprene class cr single mating end **Terminal Type:** Solder well single mating end all contact groupings Shell Material: Aluminum alloy **Included Contact Quantity:** 7 single mating end 1st contact grouping **Bushing Accommodation Hole Shape:** Round keyed **Included Contact Type:** Round pin single mating end all contact groupings **Precious Material And Location:** Contact surfaces silver **Precious Material And Weight:** 0.066 silver grains, troy **Precious Material:** Silver **Thread Series Designator:** Uns Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No Fiig: A039b0