Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape, w/ or w/o cover
Overall Length:
4.000 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
3.375 inches
Overall Height:
5.625 inches
Overall Width:
5.000 inches
Environmental Protection:
Watertight
Unthreaded Mounting Hole Diameter:
0.281 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
3.000 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
4 single mating end
Contact Removability:
Removable single mating end all contact groupings
Contact Maximum Current Rating In Amps:
60.0 single mating end all contact groupings
Contact Maximum Ac Voltage Rating In Volts:
600.0 single mating end all contact groupings
Contact Maximum Dc Voltage Rating In Volts:
250.0 single mating end all contact groupings
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell



Thready Qty Per Inch (tpi): 20 **Thread Size:** 2.250 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 **Terminal Type:** Crimp single mating end all contact groupings **Shell Material:** Aluminum **Included Contact Quantity:** 3 single mating end 2nd contact grouping Included Contact Type: Flat socket single mating end all contact groupings **Special Features:** Furnished items - hinged cover plate **Precious Material And Location:** Contact surfaces silver **Precious Material And Weight:** 0.020 silver grains, troy **Precious Material:** Silver **Thread Series Designator:** Un Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0