Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
2a
Za Thread Direction:
Right-hand
Body Style:
Straight shape, external coupling
Overall Length: 1.938 inches
Overall Height: 2.500 inches
Overall Width:
2.500 inches
Unthreaded Mounting Hole Diameter:
0.183 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
1.938 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.938 inches
Distance From Mounting Shoulder To Front Face:
0.906 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
36-52 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell
Thread Length:
0.625 inches
Thready Qty Per Inch (tpi):
16
Thread Size:
2.250 inches



**Terminal Location:** Back single mating end single contact grouping **Insert Material:** Rubber synthetic single mating end **Terminal Type:** Solder well single mating end single contact grouping Shell Material: Aluminum **Shell Surface Treatment:** Cadmium **Included Contact Quantity:** 52 single mating end single contact grouping Included Contact Type: Round pin single mating end single contact grouping **Thread Series Designator:** Un Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-c-5015 spec.