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:
2.500 inches
Overall Width:
2.500 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:
0.875 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
36a66 single mating end
Contact Removability:
Removable single mating end all contact groupings
Polarization Method:
Key or multiple key
Insert Position In Deg:
260.0
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell
Thready Qty Per Inch (tpi):
16
Thread Size:
2.250 inches
Terminal Location:
Back single mating end all contact groupings
Contact Material:
Copper single mating end all contact groupings



Contact Surface Treatment: Silver single mating end 2nd contact grouping **Terminal Type:** Crimp single mating end all contact groupings Shell Material: Aluminum Shell Surface Treatment: Cadmium **Included Contact Quantity:** 52 single mating end 1st contact grouping Included Contact Type: Round pin single mating end all contact groupings **Special Features:** Contacts per m39029/44-288 and -290 **Precious Material And Location:** Contact surface gold and contact surface silver **Precious Material:** Gold and silver **Thread Series Designator:** Un Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-dtl-5015 spec.