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:
1.409 inches
Overall Diameter:
Between 1.047 inches and 1.078 inches
Distance From Mounting Shoulder To Front Face:
Between 0.691 inches and 0.707 inches
Mounting Facility Thickness:
Between 0.062 inches and 0.187 inches
Threaded Device Type:
Back shell and mounting bushing
Mating End Quantity:
1
Contact Position Arrangement Style:
0803 single mating end
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0 and 102.0 and 132.0 and 248.0 and 320.0
Connector Locking Method:
Bayonet pin
End Application:
Serd 03-01-00
Features Provided:
Safety wire hole
Thready Qty Per Inch (tpi):
24
Thread Size:
0.562 inches
Terminal Location:
Back single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Stainless steel



**Included Contact Quantity:** 3 single mating end single contact grouping **Bushing Accommodation Hole Shape:** Round w/flat Included Contact Type: Round pin single mating end single contact grouping **Special Features:** Is environment resisting. The thread dimensions are for the bushing threads. **Precious Material And Location:** Contact plating gold **Thread Series Designator:** Unef Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0