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:
1.542 inches
Overall Diameter:
1.170 inches
Distance From Mounting Shoulder To Front Face:
1.030 inches
Threaded Device Type:
Back shell and mounting bushing
Mating End Quantity:
1
Contact Removability:
Nonremovable single mating end single contact grouping
Polarization Method:
Key, multiple key groove
Insert Position In Deg:
0.0
Shell Type:
Shell Type: Solid
Solid
Solid Connector Locking Method:
Solid Connector Locking Method: Bayonet latch
Solid Connector Locking Method: Bayonet latch Thready Qty Per Inch (tpi):
Solid Connector Locking Method: Bayonet latch Thready Qty Per Inch (tpi): 20
Solid Connector Locking Method: Bayonet latch Thready Qty Per Inch (tpi): 20 Thread Size:
Solid Connector Locking Method: Bayonet latch Thready Qty Per Inch (tpi): 20 Thread Size: 1.000 inches
Solid Connector Locking Method: Bayonet latch Thready Qty Per Inch (tpi): 20 Thread Size: 1.000 inches Terminal Location:
Solid Connector Locking Method: Bayonet latch Thready Qty Per Inch (tpi): 20 Thread Size: 1.000 inches Terminal Location: Back single mating end single contact grouping
Solid Connector Locking Method: Bayonet latch Thready Qty Per Inch (tpi): 20 Thread Size: 1.000 inches Terminal Location: Back single mating end single contact grouping Contact Material:
Solid Connector Locking Method: Bayonet latch Thready Qty Per Inch (tpi): 20 Thread Size: 1.000 inches Terminal Location: Back single mating end single contact grouping Contact Material: Copper alloy single mating end single contact grouping Contact Surface Treatment:
Solid Connector Locking Method: Bayonet latch Thready Qty Per Inch (tpi): 20 Thread Size: 1.000 inches Terminal Location: Back single mating end single contact grouping Contact Material:
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Solid Connector Locking Method: Bayonet latch Thready Qty Per Inch (tpi): 20 Thread Size: 1.000 inches Terminal Location: Back single mating end single contact grouping Contact Material: Copper alloy single mating end single contact grouping Contact Surface Treatment: Gold single mating end single contact grouping Insert Material: Plastic single mating end
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**Included Contact Quantity:** 12 single mating end single contact grouping **Bushing Accommodation Hole Shape:** Round Included Contact Type: Round pin single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.012 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unef Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0