Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
2a
Za Thread Direction:
Right-hand
Body Style:
Straight shape w/cable clamp
Overall Length:
56.0 millimeters
Bushing Diameter:
1.0 inches
Overall Height:
Between 32.2 millimeters and 32.8 millimeters
Overall Width:
Between 32.2 millimeters and 32.8 millimeters
Unthreaded Mounting Hole Diameter: 3.1 millimeters
Center To Center Distance Between Mounting Facilities Parallel To Height:
Between 24.5 millimeters and 24.7 millimeters
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
Between 24.5 millimeters and 24.7 millimeters
Distance From Mounting Shoulder To Front Face:
Between 13.8 millimeters and 14.6 millimeters
Mating End Quantity:
1
Contact Position Arrangement Style:
16s-8 single mating end
Connector Locking Method:
Externally threaded shell
Connector Cable Strain Relief Method:
Cable clamp
End Application:
2320-01-544-2244
Thready Qty Per Inch (tpi):
20
Thread Size:
1.0 inches
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Silver single mating end single contact grouping



Insert Material: Rubber synthetic single mating end **Terminal Type:** Crimp single mating end single contact grouping **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Cadmium and chromate **Included Contact Quantity:** 5 single mating end single contact grouping Included Contact Type: Round socket single mating end single contact grouping Color: Olive drab **Precious Material And Location:** Contact plating silver **Thread Series Designator:** Unef Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig: A039b0
