Electrical Receptacle Connector - Page 1 of 2



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| Thread Class:  |
|--|
| 2b   |
| Thread Direction:                                    |
| Right-hand   |
| Body Style:  |
| Wall type  |
| Overall Height:                                      |
| 1.266 inches   |
| Overall Width:                                       |
| 1.375 inches   |
| Body Length:   |
| 1.422 inches   |
| Distance Between Mounting Facility Centers:          |
| 1.937 inches   |
| Threaded Device Type:                                |
| Mounting hole  |
| Mating End Quantity:                                 |
| 1  |
| Contact Position Arrangement Style:                  |
| L5-20 single mating end                              |
| Contact Removability:                                |
| Nonremovable single mating end all contact groupings |
| Contact Maximum Current Rating In Amps:              |
| 15.0 single mating end all contact groupings         |
| Contact Maximum Ac Voltage Rating In Volts:          |
| 277.0 single mating end all contact groupings        |
| Connector Locking Method:                            |
| Contact twistlock                                    |
| Thready Qty Per Inch (tpi):                          |
| 32   |
| Thread Size:   |
| 0.164 inches   |
| Terminal Location:                                   |
| Back single mating end all contact groupings         |
| Contact Material:                                    |
| Copper alloy single mating end all contact groupings |
| Insert Material:                                     |
| Plastic phenolic single mating end                   |
| Terminal Type:                                       |
| Screw single mating end all contact groupings        |
| Included Contact Quantity:                           |
| 2 single mating and 2nd centert grouping             |

2 single mating end 2nd contact grouping



Included Contact Type:

U-socket single mating end 2nd contact grouping

**Thread Series Designator:** 

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0