Electrical Receptacle Connector - Page 1 of 2



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Thread Class: 2b and 2b **Thread Direction:** Right-hand and right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** 0.875 inches **Overall Height:** 0.781 inches **Overall Width:** 0.781 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 0.560 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.562 inches **Threaded Device Type:** Coupling facility and mounting hole Mating End Quantity: 1 **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 22.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 500.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 700.0 single mating end single contact grouping **Polarization Method:** Key, multiple key groove **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Internally threaded coupling ring Thready Qty Per Inch (tpi): 24 and 36 **Thread Size:** 0.625 inches and 0.112 inches **Insert Material:**

Plastic single mating end



Terminal Type:

Solder well single mating end single contact grouping

Shell Material:

Aluminum alloy

Included Contact Quantity:

1 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Thread Series Designator:

Unef and uns

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0