Electrical Receptacle Connector - Page 1 of 2



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# **Thread Class:** 2b and 2a **Thread Direction:** Right-hand and right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 2.000 inches **Bushing Diameter:** 0.440 inches **Overall Height:** 0.687 inches **Overall Width:** 0.687 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 0.500 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.500 inches **Distance From Mounting Shoulder To Front Face:** 0.750 inches **Threaded Device Type:** Coupling facility and mounting hole Mating End Quantity: 1 **Contact Position Arrangement Style:** Tnc single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 50.0 single mating end single contact grouping Shell Type: Solid **Connector Locking Method:** Externally threaded shell Thready Qty Per Inch (tpi): 56 and 28 **Thread Size:** 0.438 inches and 0.099 inches **Terminal Location:** Back single mating end single contact grouping **Insert Material:** Plastic single mating end



### Terminal Type:

Pin single mating end single contact grouping

Shell Material:

Copper alloy

Included Contact Quantity:

1 single mating end single contact grouping

# Bushing Accommodation Hole Shape:

Round

Included Contact Type:

Coaxial socket single mating end single contact grouping

Thread Series Designator:

Unef and unf

Shelf Life:

N/a

# Unit Of Measure:

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## Demilitarization:

No

#### Fiig:

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