Electrical Receptacle Connector - Page 1 of 2



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Inr	read Class:
2a	
Thr	read Direction:
Rig	ht-hand
Boo	dy Style:
Stra	aight shape, flange mount external coupling
Ove	erall Length:
1.28	84 inches
Ove	erall Height:
Bet	ween 1.804 inches and 1.824 inches
Ove	erall Width:
Bet	ween 1.804 inches and 1.824 inches
Una	able To Decode:
Una	able to decode and unable to decode
Una	able To Decode:
Una	able to decode and unable to decode
Cer	nter To Center Distance Between Mounting Facilities Parallel To Height:
Bet	ween 1.375 inches and 1.500 inches
Dis	tance Between Centerlines Of Mounting Facilities Parallel To Body Width:
Bet	ween 1.375 inches and 1.500 inches
Thr	readed Device Type:
Bac	ck shell
Mat	ting End Quantity:
1	
Cor	ntact Position Arrangement Style:
25-	61 single mating end
Cor	ntact Removability:
Rer	movable single mating end single contact grouping
Сог	ntact Maximum Current Rating In Amps:
7.5	single mating end single contact grouping
Pol	arization Method:
Key	/, multiple key groove
Ins	ert Position In Deg:
135	5.0 and 170.0 and 200.0 and 310.0
She	еll Туре:
Soli	id
Cor	nnector Locking Method:
Det	
	ready Qty Per Inch (tpi):
28	
Thr	read Size:
1 50	00 inches

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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:** Rubber silicone class q single mating end **Terminal Type:** Crimp single mating end single contact grouping Shell Material: Carbon graphite **Shell Surface Treatment:** Nickel alloy **Included Contact Quantity:** 61 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material:** Gold **Thread Series Designator:** Un Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0