Electrical Receptacle Connector - Page 1 of 2



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read Class:	
read Direction:	
ght-hand	
dy Style:	
aight shape, flange mount, external coupling	
erall Length:	
168 inches	
erall Height:	
tween 1.344 inches and 1.406 inches	
erall Width:	
tween 1.344 inches and 1.406 inches	
threaded Mounting Hole Diameter:	
tween 0.115 inches and 0.125 inches	
nter To Center Distance Between Mounting Facilities Parallel To Height:	:
tween 1.057 inches and 1.067 inches	
stance Between Centerlines Of Mounting Facilities Parallel To Body Wid	th:
tween 1.057 inches and 1.067 inches	
stance From Mounting Shoulder To Front Face:	
tween 0.750 inches and 0.781 inches	
readed Device Type:	
upling facility	
ting End Quantity:	
ntact Position Arrangement Style:	
-5 single mating end	
ntact Removability:	
nremovable single mating end all contact groupings	
ntact Maximum Current Rating In Amps:	
0 single mating end 2nd contact grouping	
ntact Maximum Ac Voltage Rating In Volts:	
0.0 single mating end all contact groupings	
ntact Maximum Dc Voltage Rating In Volts:	
50.0 single mating end all contact groupings	
larization Method:	
yway or multiple keyway	
ert Position In Deg:	
ell Type:	
tting	
nnector Locking Method:	



Electrical Receptacle Connector - Page 2 of 2 **Connector Cable Strain Relief Method:** Potting type **Thread Length:** 0.625 inches Thread Size: 1.125 inches **Terminal Location:** Back single mating end all contact groupings **Contact Surface Treatment:** Gold single mating end all contact groupings and silver single mating end all contact groupings **Insert Material:** Plastic diallyl phthalate single mating end **Terminal Type:** Solder well single mating end all contact groupings **Shell Material:** Aluminum **Shell Surface Treatment:** Cadmium Shell Surface Treatment Specification: Qq-p-416, type 2, cl 3 federal specification single treatment response **Insert Material Specification:** Mil-m-14, type mdg military specification single material response single mating end **Included Contact Quantity:** 2 single mating end 2nd contact grouping **Included Contact Type:** Round socket single mating end all contact groupings **Precious Material And Location:** Contact surfaces gold and contact surfaces silver **Precious Material And Weight:** 0.006 gold grains, troy and 0.006 silver grains, troy **Precious Material:** Gold and silver **Thread Series Designator:** Shelf Life: Unit Of Measure: **Demilitarization:** A039b0 Mil-std (military Standard): Mil-m-14 spec.

Unef

N/a

No Fiig: