Electrical Receptacle Connector - Page 1 of 2



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Th	read Class:
2a	
	read Direction:
	ght-hand
	ody Style:
	raight shape, external coupling
	verall Length:
	375 inches
-	verall Height:
	tween 2.230 inches and 2.270 inches
	verall Width:
	tween 2.230 inches and 2.270 inches
	vironmental Protection:
	Ithreaded Mounting Hole Diameter:
	234 inches
	enter To Center Distance Between Mounting Facilities Parallel To Height:
	tween 1.745 inches and 1.755 inches
	stance Between Centerlines Of Mounting Facilities Parallel To Body Width:
	tween 1.745 inches and 1.755 inches
	stance From Mounting Shoulder To Front Face:
	tween 0.875 inches and 0.891 inches
	readed Device Type:
	pupling facility
	ating End Quantity:
1	
-	ontact Position Arrangement Style:
	-13 single mating end
	ontact Removability:
	premovable single mating end single contact grouping
	larization Method:
Ke	yway or multiple keyway
	sert Position In Deg:
0.0	-
Sh	ell Type:
So	lid
Со	onnector Locking Method:
	ternally threaded shell
	ready Qty Per Inch (tpi):
10	
Th	read Size:
20	000 inches



Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Silver single mating end single contact grouping
Insert Material:
Rubber single mating end
Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Chromate
Included Contact Quantity:
23 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces silver
Precious Material And Weight:
0.023 silver grains, troy
Precious Material:
Silver
Thread Series Designator:
Double stub
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0