Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
2a
Za Thread Direction:
Right-hand
Body Style:
Straight shape threaded
Overall Length:
1.344 inches
Overall Diameter:
Between 1.865 inches and 1.885 inches
Environmental Protection:
Explosion proof and salt water resistant and vibration resistant
Distance From Mounting Shoulder To Front Face:
Between 1.146 inches and 1.166 inches
Mounting Facility Thickness:
Between 0.094 inches and 0.250 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
20-27 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
13.0 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:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell
Thready Qty Per Inch (tpi):
10
Thread Size:
1.250 inches



Bac	k single mating end single contact grouping
	ntact Material:
Сор	per single mating end single contact grouping
Cor	ntact Surface Treatment:
Silv	er single mating end single contact grouping
Inse	ert Material:
Rub	ber single mating end
Ter	minal Type:
Solo	der well single mating end single contact grouping
She	ell Material:
Alur	ninum alloy
She	Il Surface Treatment:
Ano	dize
Incl	uded Contact Quantity:
14 s	single mating end single contact grouping
Bus	shing Accommodation Hole Shape:
Rou	Ind
Incl	uded Contact Type:
Rou	ind pin single mating end single contact grouping
Pre	cious Material And Location:
Con	tact surfaces silver
Pre	cious Material And Weight:
0.01	14 silver grains, troy
Pre	cious Material:
Silv	er
Thr	ead Series Designator:
Uns	
She	If Life:
N/a	
Uni	t Of Measure:
Den	nilitarization:
No	
Fiig	: