Electrical Plug Connector - Page 1 of 2



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2b	
Thread Direction:	
Right-hand	
Body Style:	
Straight shape, inte	rnal coupling w/strain relief
Body Length:	
2.750 inches	
Overall Diameter:	
1.469 inches	
Environmental Pro	ection:
Moisture proof and s	alt water resistant and vibration proof and shock resistant and cold resistant and heat resistant and explosion proof
Cable Entrance Dia	meter:
0.656 inches	
Threaded Device T	ype:
Coupling facility	
Mating End Quanti	y:
1	
Contact Position A	rrangement Style:
20-33 single mating	end
Contact Removabi	ity:
Nonremovable singl	e mating end single contact grouping
Contact Maximum	Current Rating In Amps:
22.0 single mating e	nd 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 Metho	d:
Keyway or multiple l	eyway
Insert Position In D	eg:
0.0	
Shell Type:	
Solid	
Connector Locking	Method:
Internally threaded of	oupling ring
Connector Cable S	train Relief Method:
Cable clamp	
Thready Qty Per In	ch (tpi):
18	
Thread Size:	

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Ba	ack single mating end single contact grouping
	ontact Material:
Сс	opper alloy single mating end single contact grouping
	ontact Surface Treatment:
Sil	lver single mating end single contact grouping
	sert Material:
Rι	ubber single mating end
Co	ontact Surface Treatment Specification:
Q	q-s-365 federal specification single treatment response single mating end single contact grouping
Те	erminal Type:
Sc	older well single mating end single contact grouping
Sł	nell Material:
Alı	uminum alloy
Sł	nell Surface Treatment:
Ca	admium and chromate
Sł	nell Surface Treatment Specification:
Q	q-p-416, type 2, cl 3 federal specification all treatment responses
In	cluded Contact Quantity:
11	single mating end single contact grouping
In	cluded Contact Type:
Ro	ound pin single mating end single contact grouping
Pr	ecious Material And Location:
Сс	ontact surfaces silver
Pr	ecious Material And Weight:
0.0	011 silver grains, troy
Pr	recious Material:
Sil	lver
Th	nread Series Designator:
Ur	nef
Sł	nelf Life:
N/	a
Ur	nit Of Measure:
De	emilitarization:
No	
Fii	ig: