Electrical Plug Connector - Page 1 of 2



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Th	rread Class:
2a	and 2b
Th	read Direction:
Ri	ght-hand and right-hand
Bo	ody Style:
Ho	ood, top opening w/clamp
0	verall Length:
1.4	438 inches
0	verall Height:
1.9	922 inches
0\	verall Width:
0.	500 inches
Ca	able Entrance Diameter:
0.	594 inches
Th	readed Device Type:
Сс	oupling facility
Ma	ating End Quantity:
1	
Co	ontact Position Arrangement Style:
9 :	single mating end
Co	ontact Removability:
No	onremovable single mating end all contact groupings
Co	ontact Maximum Current Rating In Amps:
7.	5 single mating end all contact groupings
Pc	plarization Method:
Ja	ckscrew
Sł	nell Type:
Ho	ood, top opening
Co	onnector Locking Method:
Ja	ckscrew-socket
Co	onnector Cable Strain Relief Method:
Ca	able clamp
Th	aread Size:
0.′	138 inches and 0.138 inches
Те	rminal Location:
Ba	ack single mating end all contact groupings
Co	ontact Material:
Сс	opper alloy single mating end all contact groupings
Co	ontact Surface Treatment:
	old single mating end all contact groupings

Plastic polytetrafluoroethylene single mating end

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Terminal Type: Solder well single mating end all contact groupings Shell Material: Aluminum alloy **Shell Surface Treatment:** Anodize **Included Contact Quantity:** 9 single mating end single contact grouping **Included Contact Type:** Round pin single mating end all contact groupings **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.009 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unc and unc Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig: A039b0
