Thread Class:

Electrical Plug Connector - Page 1 of 2

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2b **Thread Direction: Right-hand Body Style:** Straight shape, internal coupling w/strain relief **Body Length:** 4.035 inches **Overall Diameter:** 1.588 inches **Cable Entrance Diameter:** Between 0.445 inches and 0.750 inches **Threaded Device Type:** Coupling facility Mating End Quantity: 1 **Contact Position Arrangement Style:** 22-2 single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 73.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 220.0 Shell Type: Solid **Connector Locking Method:** Internally threaded coupling nut **Connector Cable Strain Relief Method:** Cable clamp Thready Qty Per Inch (tpi): 18 **Thread Size:** 1.375 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

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R	ubber single mating end
T	erminal Type:
С	rimp single mating end single contact grouping
S	hell Material:
A	luminum
S	hell Surface Treatment:
С	admium and chromate
S	hell Surface Treatment Specification:
Q	q-p-416, type 2, class 3 federal specification all treatment responses
In	cluded Contact Quantity:
3	single mating end single contact grouping
In	ncluded Contact Type:
R	ound pin single mating end single contact grouping
Ρ	recious Material And Location:
С	ontact surfaces silver
Ρ	recious Material And Weight:
0.	.015 silver grains, troy
Ρ	recious Material:
S	ilver
T	hread Series Designator:
U	nef
S	helf Life:
N	/a
U	nit Of Measure:
D	emilitarization:
N	0
F	iig:
A	039b0