**Thread Class:** 

Electrical Plug Connector - Page 1 of 2

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2a **Thread Direction: Right-hand Body Style:** Straight shape, internal coupling **Overall Length:** 1.281 inches **Overall Diameter:** Between 1.469 inches and 1.516 inches **Threaded Device Type:** Back shell Mating End Quantity: 1 **Contact Position Arrangement Style:** 20-41 single mating end **Contact Removability:** Removable 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:** 45.0 Shell Type: Solid **Connector Locking Method: Bayonet** latch Thready Qty Per Inch (tpi): 18 **Thread Size:** 1.157 inches **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping **Insert Material:** Rubber single mating end

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Ferminal Type:	
Crimp single mating end single contact grouping	
Shell Material:	
Aluminum alloy	
Shell Surface Treatment:	
Cadmium and nickel	
ncluded Contact Quantity:	
11 single mating end single contact grouping	
ncluded Contact Type:	
Round socket single mating end single contact group	ping
Precious Material And Location:	
Contact surface gold	
Precious Material:	
Gold	
Thread Series Designator:	
Jnef	
Shelf Life:	
N/a	
Jnit Of Measure:	
-	
Demilitarization:	
No	
Filg:	
A039b0	