Electrical Receptacle Connector - Page 1 of 2



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Thread Class: 2a Thread Direction: Right-hand Body Style: Straight shape Overall Length: 2.000 inches Overall Height: 0.859 inches Overall Width: 0.750 inches Environmental Protection: Moisture resistant and vibration resistant Distance Between Mounting Facility Centers: 1.688 inches Threaded Device Type: Mounting stud
Thread Direction: Right-hand Body Style: Straight shape Overall Length: 2.000 inches Overall Height: 0.859 inches Overall Width: 0.750 inches Environmental Protection: Moisture resistant and vibration resistant Distance Between Mounting Facility Centers: 1.688 inches Threaded Device Type:
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Threaded Device Type:
Mounting stud
U U U U U U U U U U U U U U U U U U U
Mating End Quantity:
1
Contact Position Arrangement Style:
34 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
Polarization Method:
Guide pin/socket
Thread Length:
0.266 inches
Thread Size:
0.112 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
Gold single mating end single contact grouping
Gold single mating end single contact grouping Insert Material:



Terminal Type:	
Solder well single mating end single contact grouping	
Included Contact Quantity:	
34 single mating end single contact grouping	
Included Contact Type:	
Round pin single mating end single contact grouping	
Special Features:	
Item must comply with requirements of desc production standard no. L02170; for navy nuclear propulsion pla	ant products only
Precious Material And Location:	
Contact surfaces gold	
Precious Material And Weight:	
0.034 gold grains, troy	
Precious Material:	
Gold	
Thread Series Designator:	
Unc	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
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