Electrical Receptacle Connector - Page 1 of 2



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Thread Class:	
2a	
Body Style:	
Straight shape, external coupling	
Overall Length:	
1.217 inches	
Overall Height:	
1.219 inches	
Overall Width:	
1.219 inches	
Center To Center Distance Between Mounting Facilities Parallel To Height:	
0.969 inches	
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:	
0.969 inches	
Distance From Mounting Shoulder To Front Face:	
0.500 inches	
Threaded Device Type:	
Coupling facility	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
16-35 single mating end	
Contact Removability:	
Removable single mating end single contact grouping	
Polarization Method:	
Keyway or multiple keyway	
Insert Position In Deg:	
77.0	
Shell Type:	
Solid	
Thready Qty Per Inch (tpi):	
20	
Thread Size:	
0.938 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:	
Plastic single mating end	



Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium and nickel

Included Contact Quantity:

55 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Thread Series Designator:

Unef

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0