Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
Thread Direction:
Right-hand
Body Style:
Round flange mount, external coupling
Overall Length:
3.344 inches
Bushing Diameter:
0.860 inches
Mounting Hole Circle Radius:
0.093 inches
Overall Diameter:
3.500 inches
Unthreaded Mounting Hole Diameter:
0.500 inches
Distance From Mounting Shoulder To Rear Face:
1.610 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
Nonstd single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell
Thread Length:
0.312 inches
Thready Qty Per Inch (tpi):
5
Thread Size:
1.234 inches
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Nickel single mating end single contact grouping

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Insert Material:

Plastic polyamide single mating end

Terminal Type:

Pin single mating end single contact grouping

Contact Material Specification:

Qq-n-281, class b federal specification single material response single mating end single contact grouping

Shell Material:

Steel

Included Contact Quantity:

1 single mating end single contact grouping

Included Contact Type:

Coaxial pin single mating end single contact grouping

Thread Series Designator:

Uns

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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