Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape, external coupling
Overall Length:
1.860 inches
Overall Height:
1.718 inches
Overall Width:
1.718 inches
Unthreaded Mounting Hole Diameter:
0.146 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
1.281 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
1.281 inches
Distance From Mounting Shoulder To Front Face:
Between 1.210 inches and 1.240 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
Nonstd single mating end
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0 and 135.0 and 170.0 and 200.0 and 310.0
Connector Locking Method:
Externally threaded shell
Features Provided:
Color band engagement indicator
Thread Size:
1.500 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
Terminal Type:

Crimp single mating end single contact grouping



Shell Material:

Aluminum

Shell Surface Treatment:

Nickel

Included Contact Quantity:

2 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Special Features:

Is emi protected and has a ground spring.

Precious Material And Location:

Contact plating silver

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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