Electrical Receptacle Connector - Page 1 of 2



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Thread Class:
2a
Za Thread Direction:
Right-hand
Body Style:
Straight shape, external coupling Overall Length:
1.025 inches
Overall Height:
1.701 inches
Overall Width:
1.701 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
Between 1.250 inches and 1.375 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:
Between 1.250 inches and 1.375 inches
Distance From Mounting Shoulder To Front Face:
Between 0.785 inches and 0.790 inches
Mating End Quantity:
1
Contact Position Arrangement Style:
23-35 single mating end
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
80.0 and 142.0 and 196.0 and 293.0
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
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum
Shell Surface Treatment:
Cadmium
Included Contact Quantity:
100 single mating end single contact grouping

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Included Contact Type:

Round pin single mating end single contact grouping

Special Features:

The shell finish is 500 hours salt spray resistant. The square mounting plate has 4 unthreaded slots that are 0.242 inches long by 0.154 inches wide.

Color:

Olive drab

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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