Electrical Receptacle Connector - Page 1 of 2



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Thread	Class:
Incau	01035.

2b

Thread Direction:

Right-hand

Body Style:

Multiple card type

Overall Length:

7.600 inches

Overall Height:

1.087 inches

Overall Width:

0.500 inches

Distance Between Mounting Facility Centers:

7.302 inches

Board Accommodated Length:

3.295 inches first board

Threaded Device Type:

Mounting stud

Board Accommodated Width:

0.144 inches

Mating End Quantity:

1

Contact Position Arrangement Style:

2 rows of independent contacts inserted board single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Polarization Method:

Mating end

Connector Locking Method:

Friction

Thready Qty Per Inch (tpi):

40

Thread Size:

0.112 inches

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Insert Material:

Plastic diallyl phthalate single mating end

Terminal Type:

Wire wrap single mating end single contact grouping

Electrical Receptacle Connector - Page 2 of 2



Contact Material Specification:

Qq-c-533 federal specification single material response single mating end single contact grouping

Insert Material Specification:

Mil-m-19833, ty gdi-30 military specification single material response single mating end

Included Contact Quantity:

64 single mating end single contact grouping

Included Contact Type:

Bifurcated accordian leaf spring single mating end single contact grouping

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-m-19833 spec.