Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-189-3146

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|---|
| Body Style:   |
| Straight type   |
| Overall Length:   |
| 1.804 inches  |
| Overall Height:   |
| 0.530 inches  |
| Overall Width:  |
| 0.400 inches  |
| Unthreaded Mounting Hole Diameter:  |
| 0.125 inches  |
| Distance Between Mounting Facility Centers:   |
| 1.604 inches  |
| Mating End Quantity:  |
| 1   |
| Contact Position Arrangement Style:   |
| 2 rows of contacts non-inserted board single mating end   |
| Contact Removability:   |
| Nonremovable single mating end single contact grouping  |
| Polarization Method:  |
| Mating end  |
| Connector Locking Method:   |
| Detent  |
| 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 and nickel single mating end single contact grouping |
| Insert Material:  |
| Plastic single mating end   |
| Terminal Type:  |
| Tapered pin single mating end single contact grouping   |
| Included Contact Quantity:  |
| 20 single mating end single contact grouping  |
| Included Contact Type:  |
| Square pin single mating end single contact grouping  |
| Precious Material And Location:   |
| Contact surfaces gold   |
| Precious Material And Weight:   |
| 0.020 gold grains, troy   |
| Precious Material:  |
| Gold  |

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0