NSN 5935-01-224-7039

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-224-7039

| Body Style: |
|-----------------------------------------------------------------------------------------------------|
| Straight shape |
| Overall Length: |
| 2.620 inches |
| Overall Height: |
| Between 0.419 inches and 0.439 inches |
| Overall Width: |
| 0.524 inches |
| Unthreaded Mounting Hole Diameter: |
| Between 0.115 inches and 0.125 inches |
| Distance Between Mounting Facility Centers: |
| 2.401 inches |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 17 single mating end |
| Contact Removability: |
| Removable single mating end single contact grouping |
| Contact Maximum Current Rating In Amps: |
| 5.0 single mating end single contact grouping |
| Polarization Method: |
| Mating end and contact |
| Shell Type: |
| Solid |
| Connector Locking Method: |
| Friction |
| 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 diallyl phthalate mineral filled single mating end |
| Terminal Type: |
| Wire wrap single mating end single contact grouping |
| Shell Material: |
| Steel comp 1010 |
| Shell Surface Treatment: |
| Cadmium and chromate zinc |

Included Contact Quantity:

17 single mating end single contact grouping

NSN 5935-01-224-7039

Electrical Receptacle Connector - Page 2 of 2



| Included | Contact | Type: |
|----------|---------|-------|
|----------|---------|-------|

Round socket single mating end single contact grouping

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0