NSN 5935-01-248-7105

Receptacle Dummy Connector - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/5935-01-248-7105 |
|---|
| Body Style: |
| Straight shape, external coupling w/strain relief |
| Overall Length: |
| 2.047 inches |
| Overall Diameter: |
| 1.344 inches |
| Environmental Protection: |
| Moisture proof and salt water resistant and vibration proof and thermal shock resistant and corrosion resistant |
| Distance From Mounting Shoulder To Front Face: |
| Between 0.400 inches and 0.431 inches |
| Mating End Quantity: |
| 1 |
| Contact Position Arrangement Style: |
| 16-26 single mating end |
| Contact Removability: |
| Nonremovable single mating end single contact grouping |
| Contact Maximum Ac Voltage Rating In Volts: |
| 600.0 single mating end single contact grouping |
| Polarization Method: |
| Keyway or multiple keyway |
| Insert Position In Deg: |
| 0.0 |
| Shell Type: |
| Solid |
| Connector Locking Method: |
| Bayonet pin |
| Contact Material: |
| Copper alloy single mating end single contact grouping |
| Contact Surface Treatment: |
| Gold single mating end single contact grouping |
| Contact Surface Treatment Specification: |
| Mil-g-45204 military specification single treatment response single mating end single contact grouping |
| Criticality Code Justification: |
| Feat |
| Shell Material: |
| Aluminum alloy |
| Shell Surface Treatment: |
| Cadmium and chromate |
| Shell Surface Treatment Specification: |
| Qq-p-416, type 2, cl 3 federal specification all treatment responses |

Shell Material Specification:

Qq-a-591 federal specification single material response

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Mil-g-45204 spec.

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| Bushing Accommodation Hole Shape: |
|---|
| Round |
| Special Features: |
| Pins v, w, x, y are shorted together; solder flange mtd; solder well terminals are included |
| Precious Material And Location: |
| Contact surfaces gold |
| Precious Material And Weight: |
| 0.026 gold grains, troy |
| Precious Material: |
| Gold |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A039b0 |
| Mil-std (military Standard): |