NSN 5935-01-226-8353

Electrical Receptacle Connector - Page 1 of 2



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|---|--|
| View Online at https://aerobasegroup.com/nsn/5935-01-226-8353 | |
| Body Style: | |
| Straight shape, external coupling | |
| Overall Length: | |
| 1.359 inches | |
| Overall Height: | |
| 1.578 inches | |
| Overall Width: | |
| 1.578 inches | |
| Environmental Protection: | |
| Fuel resistant and waterproof | |
| Unthreaded Mounting Hole Diameter: | |
| 0.120 inches | |
| Center To Center Distance Between Mounting Facilities Parallel To Height: | |
| 1.250 inches | |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: | |
| 1.250 inches | |
| Distance From Mounting Shoulder To Front Face: | |
| Between 0.556 inches and 0.587 inches | |
| Mating End Quantity: | |
| 1 | |
| Contact Position Arrangement Style: | |
| 22-7 single mating end | |
| Contact Removability: | |
| Removable 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 | |
| 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

Insert Material:

Rubber single mating end

Contact Surface Treatment Specification:

Mil-g-45204 military specification single treatment response single mating end single contact grouping

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| Terminal Type: |
|---|
| Crimp single mating end single contact grouping |
| Shell Material: |
| Aluminum alloy |
| Shell Surface Treatment: |
| Nickel |
| Shell Surface Treatment Specification: |
| $\label{eq:mil-c-26074} \mbox{Mil-c-26074, class 3 or 4, grade b military specification single treatment response}$ |
| Included Contact Quantity: |
| 7 single mating end single contact grouping |
| Included Contact Type: |
| Coaxial pin single mating end single contact grouping |
| Precious Material And Location: |
| Contact surfaces gold |
| Precious Material And Weight: |
| 0.007 gold grains, troy |
| Precious Material: |
| Gold |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |
| Fiig: |
| A039b0 |
| Mil-std (military Standard): |
| Mil-g-45204 spec. |
| |