NSN 5935-00-233-4462

Electrical Receptacle Connector - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/5935-00-233-4462 | | | |
|---|--|--|--|
| Body Style: | | | |
| Straight shape, external coupling | | | |
| Overall Length: | | | |
| 1.232 inches | | | |
| Overall Height: | | | |
| 1.141 inches | | | |
| Overall Width: | | | |
| 1.141 inches | | | |
| Unthreaded Mounting Hole Diameter: | | | |
| Between 0.115 inches and 0.125 inches | | | |
| Center To Center Distance Between Mounting Facilities Parallel To Height: | | | |
| Between 0.901 inches and 0.911 inches | | | |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: | | | |
| Between 0.901 inches and 0.911 inches | | | |
| Distance From Mounting Shoulder To Front Face: | | | |
| Between 0.431 inches and 0.462 inches | | | |
| Mating End Quantity: | | | |
| 1 | | | |
| Contact Removability: | | | |
| Removable single mating end single contact grouping | | | |
| Polarization Method: | | | |
| Key, multiple key groove | | | |
| Insert Position In Deg: | | | |
| 311.0 | | | |
| 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 | | | |
| Terminal Type: | | | |
| Crimp single mating end single contact grouping | | | |
| Shell Material: | | | |
| Aluminum alloy | | | |
| Shell Surface Treatment: | | | |
| Cadmium | | | |

Included Contact Quantity:

12 single mating end single contact grouping

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

Round pin single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.012 gold grains, troy

Precious Material:

Gold

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0