## NSN 5935-00-089-5499

Electrical Receptacle Connector - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/5935-00-089-5499               |  |  |
|---|--|--|
| Body Style:   |  |  |
| Straight shape, external coupling   |  |  |
| Overall Length:   |  |  |
| 0.828 inches  |  |  |
| Overall Height:   |  |  |
| 1.094 inches  |  |  |
| Overall Width:  |  |  |
| 1.094 inches  |  |  |
| Environmental Protection:   |  |  |
| Moisture resistant and salt water resistant                                 |  |  |
| Unthreaded Mounting Hole Diameter:  |  |  |
| 0.120 inches  |  |  |
| Center To Center Distance Between Mounting Facilities Parallel To Height:   |  |  |
| 0.813 inches  |  |  |
| Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: |  |  |
| 0.813 inches  |  |  |
| Distance From Mounting Shoulder To Front Face:                              |  |  |
| 0.532 inches  |  |  |
| Mating End Quantity:  |  |  |
| 1   |  |  |
| Contact Removability:   |  |  |
| Nonremovable single mating end single contact grouping                      |  |  |
| Contact Maximum Current Rating In Amps:                                     |  |  |
| 7.5 single mating end single contact grouping                               |  |  |
| Polarization Method:  |  |  |
| Key, multiple key groove  |  |  |
| Insert Position In Deg:   |  |  |
| 0.0   |  |  |
| Shell Type:   |  |  |
| Solid   |  |  |
| Connector Locking Method:   |  |  |
| Bayonet pin   |  |  |
| Terminal Location:  |  |  |
| Back single mating end single contact grouping                              |  |  |
| Insert Material:  |  |  |
| Rubber single mating end  |  |  |
| Terminal Type:  |  |  |
| Solder well single mating end single contact grouping                       |  |  |
| Shell Material:   |  |  |

Aluminum alloy

Included Contact Quantity:

12 single mating end single contact grouping

## NSN 5935-00-089-5499

Electrical Receptacle Connector - Page 2 of 2



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

Round pin single mating end single contact grouping

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0