## NSN 5935-00-603-3158

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-603-3158

| Thread Direction:                                                               |  |  |  |  |  |
|---------------------------------------------------------------------------------|--|--|--|--|--|
| Right-hand and right-hand                                                       |  |  |  |  |  |
| Overall Length:                                                                 |  |  |  |  |  |
| 1.500 inches                                                                    |  |  |  |  |  |
| Overall Height:                                                                 |  |  |  |  |  |
| 1.363 inches                                                                    |  |  |  |  |  |
| Overall Width:                                                                  |  |  |  |  |  |
| 1.500 inches                                                                    |  |  |  |  |  |
| Threaded Device Type:                                                           |  |  |  |  |  |
| Coupling facility and mounting hole                                             |  |  |  |  |  |
| Mating End Quantity:                                                            |  |  |  |  |  |
| 1                                                                               |  |  |  |  |  |
| Contact Position Arrangement Style:                                             |  |  |  |  |  |
| 16-26 single mating end                                                         |  |  |  |  |  |
| Contact Removability:                                                           |  |  |  |  |  |
| Nonremovable single mating end single contact grouping                          |  |  |  |  |  |
| Contact Maximum Current Rating In Amps:                                         |  |  |  |  |  |
| 7.5 single mating end single contact grouping                                   |  |  |  |  |  |
| Contact Maximum Ac Voltage Rating In Volts:                                     |  |  |  |  |  |
| 500.0 single mating end single contact grouping                                 |  |  |  |  |  |
| Contact Maximum Dc Voltage Rating In Volts:                                     |  |  |  |  |  |
| 700.0 single mating end single contact grouping                                 |  |  |  |  |  |
| Connector Locking Method:                                                       |  |  |  |  |  |
| Internally threaded coupling nut                                                |  |  |  |  |  |
| Thready Qty Per Inch (tpi):                                                     |  |  |  |  |  |
| 18 and 18                                                                       |  |  |  |  |  |
| Thread Size:                                                                    |  |  |  |  |  |
| 1.125 inches and 1.125 inches                                                   |  |  |  |  |  |
| Insert Material:                                                                |  |  |  |  |  |
| Rubber single mating end                                                        |  |  |  |  |  |
| Shell Material:                                                                 |  |  |  |  |  |
| Aluminum alloy                                                                  |  |  |  |  |  |
| Shell Surface Treatment:                                                        |  |  |  |  |  |
| Anodize                                                                         |  |  |  |  |  |
|                                                                                 |  |  |  |  |  |
| Included Contact Quantity:                                                      |  |  |  |  |  |
| Included Contact Quantity: 26 single mating end single contact grouping         |  |  |  |  |  |
| •                                                                               |  |  |  |  |  |
| 26 single mating end single contact grouping                                    |  |  |  |  |  |
| 26 single mating end single contact grouping  Bushing Accommodation Hole Shape: |  |  |  |  |  |

Unef and unef

**Thread Series Designator:** 

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|  |  | fe: |
|--|--|-----|
|  |  |     |
|  |  |     |

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0