## NSN 5935-01-631-0056

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-631-0056 **Thread Class:** 2a and 2a **Thread Direction:** Right-hand and right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 2.125 inches **Overall Diameter:** 1.647 inches **Unthreaded Mounting Hole Diameter:** 0.880 inches **Distance From Mounting Shoulder To Front Face:** 0.970 inches **Mounting Facility Thickness:** 0.128 inches **Threaded Device Type:** Back shell and coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 14-3 single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Key or multiple key **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Externally threaded shell **End Application:** Rtic Thready Qty Per Inch (tpi): 20 and 20 **Thread Size:** 0.875 inches and 0.875 inches **Terminal Location:** Back single mating end single contact grouping **Terminal Type:** 

Crimp single mating end single contact grouping

## NSN 5935-01-631-0056

Electrical Receptacle Connector - Page 2 of 2



| Shell Material:                                     |
|---|
| Aluminum alloy                                      |
| Shell Surface Treatment:                            |
| Cadmium   |
| Included Contact Quantity:                          |
| 1 single mating end single contact grouping         |
| Included Contact Type:                              |
| Round pin single mating end single contact grouping |
| Special Features:                                   |
| Contacts per m39029/29-214                          |
| Color:  |
| Olive drab  |
| Precious Material And Location:                     |
| Contact surface silver                              |
| Precious Material:                                  |
| Silver  |
| Thread Series Designator:                           |
| Unef and unef                                       |
| Shelf Life:   |
| N/a   |
| Unit Of Measure:                                    |
|   |
| Demilitarization:                                   |
| No  |
| Fiig:   |
| A039b0  |
| Mil-std (military Standard):                        |
| Mil-dtl-5015 spec.                                  |
|   |