NSN 5935-00-101-5866

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-101-5866 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 0.750 inches **Overall Diameter:** 0.437 inches **Environmental Protection:** Pressure proof and moisture resistant and vibration resistant and shock proof and corrosion resistant **Distance From Mounting Shoulder To Front Face:** 0.415 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** Uhf single mating end **Contact Removability:** Removable single mating end single contact grouping Shell Type: Solid **Connector Locking Method:** Externally threaded shell Thread Length: 0.344 inches Thready Qty Per Inch (tpi): 36 **Thread Size:** 0.250 inches **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Steel comp 303 single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping and nickel single mating end single contact grouping and copper single mating end single contact grouping **Insert Material:** Plastic tetrafluoroethylene single mating end

Terminal Type:

Solder well single mating end single contact grouping

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| Contact Material Specification: |
|---|
| Qq-s-763 federal specification single material response single mating end single contact grouping |
| Shell Material: |
| Steel comp 303 |
| Shell Surface Treatment: |
| Gold and nickel and copper |
| Shell Material Specification: |
| Qq-s-763 federal specification single material response |
| Included Contact Quantity: |
| 1 single mating end single contact grouping |
| Bushing Accommodation Hole Shape: |
| Round |
| Included Contact Type: |
| Coaxial pin single mating end single contact grouping |
| Precious Material And Location: |
| Contact surface and shell surface gold |
| Precious Material: |
| Gold |
| Thread Series Designator: |
| Uns |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| No |