NSN 5935-01-394-3373

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-394-3373 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** Between 1.238 inches and 1.248 inches **Overall Diameter:** 1.761 inches **Unthreaded Mounting Hole Diameter:** Between 1.259 inches and 1.269 inches **Distance From Mounting Shoulder To Front Face:** Between 0.910 inches and 0.920 inches **Threaded Device Type:** Back shell **Mating End Quantity: Contact Position Arrangement Style:** 17-26 single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 7.50 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 600.0 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 850.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 77.0 Shell Type: Solid **Connector Locking Method:** Bayonet shell **Operating Tempurature Rating:** Between -65.0 degrees celsius and 175.0 degrees celsius **Thread Size:**

0.9375 inches

Terminal Location:

Back single mating end single contact grouping

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| Terminal Type: |
|--|
| Crimp single mating end single contact grouping |
| Shell Surface Treatment: |
| Cadmium |
| Included Contact Quantity: |
| 26 single mating end single contact grouping |
| Bushing Accommodation Hole Shape: |
| Round w/flat |
| Included Contact Type: |
| Round socket single mating end single contact grouping |
| Thread Series Designator: |
| Unef |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| Yes - demil/mli |

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