## NSN 5935-01-339-6577

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-339-6577

**Body Style:** Straight shape, round **Overall Length:** 13.4 millimeters **Overall Diameter:** 15.8 millimeters **Threaded Device Type:** Mounting bushing **Mating End Quantity: Contact Position Arrangement Style:** 5 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 4.0 single mating end single contact grouping **Contact Maximum Ac Voltage Rating In Volts:** 70.7 single mating end single contact grouping **Contact Maximum Dc Voltage Rating In Volts:** 100.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 Shell Type: Solid **Connector Locking Method:** Friction **End Application:** Tactical air operations module an/tyq-2 (v) 1 **Operating Tempurature Rating:** Between -25.0 degrees celsius and 70.0 degrees celsius **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Silver single mating end single contact grouping **Terminal Type:** Tab, solder lug single mating end single contact grouping **Shell Material:** 

Onen material.

Zinc alloy and copper

## NSN 5935-01-339-6577

Electrical Receptacle Connector - Page 2 of 2



Shell Surface Treatment:
Nickel
Included Contact Quantity:
5 single mating end single contact grouping
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces silver
Precious Material And Weight:
0.005 silver grains, troy
Precious Material:
Silver
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0