Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-326-2731

# Body Style:

Straight shape, round

#### **Overall Length:**

0.726 inches

# **Overall Diameter:**

Between 1.172 inches and 1.202 inches

#### **Environmental Protection:**

Corrosion resistant and vibration resistant and shock resistant and moisture resistant and hermetic

## Mating End Quantity:

1

#### Contact Removability:

Nonremovable single mating end all contact groupings

## Contact Maximum Ac Voltage Rating In Volts:

600.0 single mating end all contact groupings

#### **Polarization Method:**

Keyway or multiple keyway

#### **Insert Position In Deg:**

0.0

#### Shell Type:

Solid

## **Connector Locking Method:**

## Push-pull

## Operating Tempurature Rating:

Between -55.0 degrees celsius and 125.0 degrees celsius

## **Terminal Location:**

Back single mating end all contact groupings

## **Contact Material:**

Metal ferrous single mating end all contact groupings

## **Contact Surface Treatment:**

Tin single mating end all contact groupings

## Insert Material:

Glass single mating end

## **Contact Surface Treatment Specification:**

Mil-t-10727 military specification single treatment response single mating end all contact groupings

## **Terminal Type:**

Tab, solder lug single mating end all contact groupings

## Shell Material:

Aluminum

# Shell Surface Treatment:

Cadmium and tin

## **Included Contact Quantity:**

3 single mating end 1st contact grouping

# NSN 5935-01-326-2731

Electrical Receptacle Connector - Page 2 of 2



**Bushing Accommodation Hole Shape:** Round Included Contact Type: Round pin single mating end all contact groupings Supplementary Features: Mounting method - solder Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0 Mil-std (military Standard): Mil-t-10727 spec.