Electrical Receptacle Connector - Page 1 of 2



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## **Body Style:**

Straight shape, external coupling

#### **Overall Length:**

1.098 inches

## **Overall Height:**

Between 1.506 inches and 1.527 inches

## **Overall Width:**

Between 1.506 inches and 1.527 inches

#### **Environmental Protection:**

Corrosion resistant and salt water resistant

#### **Unthreaded Mounting Hole Diameter:**

#### 0.150 inches

Center To Center Distance Between Mounting Facilities Parallel To Height:

#### 1.203 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

1.203 inches

## Distance From Mounting Shoulder To Front Face:

Between 0.462 inches and 0.472 inches

## Mating End Quantity:

1

Contact Removability:

Nonremovable single mating end single contact grouping

#### **Polarization Method:**

Keyway or multiple keyway

#### Insert Position In Deg:

0.0

#### Shell Type:

Solid

#### **Connector Locking Method:**

Bayonet pin

#### **Terminal Location:**

Back single mating end single contact grouping

#### **Contact Material:**

Copper alloy single mating end single contact grouping

#### **Contact Surface Treatment:**

Gold single mating end single contact grouping and silver single mating end single contact grouping

### **Terminal Type:**

Solder well single mating end single contact grouping

#### **Shell Material:**

Aluminum alloy

#### **Included Contact Quantity:**

4 single mating end single contact grouping

# NSN 5935-01-096-6218

Electrical Receptacle Connector - Page 2 of 2



Included Contact Type: Coaxial socket single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold and contact surfaces silver **Precious Material And Weight:** 0.020 gold grains, troy and 0.020 silver grains, troy **Precious Material:** Gold and silver Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0