# NSN 5935-00-140-6139

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-140-6139

# **Body Style:**

Straight shape, flange mount, external coupling

# **Overall Height:**

Between 1.788 inches and 1.832 inches

# **Overall Width:**

Between 1.788 inches and 1.832 inches

# **Unthreaded Mounting Hole Diameter:**

Between 0.123 inches and 0.131 inches

#### Center To Center Distance Between Mounting Facilities Parallel To Height:

1.500 inches

# Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

#### 1.500 inches

Distance From Mounting Shoulder To Front Face:

#### 0.790 inches

Mating End Quantity:

1

#### Contact Removability:

Nonremovable single mating end single contact grouping

#### Polarization Method:

Key, multiple key groove

#### Insert Position In Deg:

0.0

#### Shell Type:

Potting

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

Bayonet pin

#### **Connector Cable Strain Relief Method:**

Potting type

#### **Terminal Location:**

Back 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

# Shell Surface Treatment:

Cadmium

#### Included Contact Quantity:

29 single mating end single contact grouping

#### Included Contact Type:

Round socket single mating end single contact grouping

# NSN 5935-00-140-6139

Electrical Receptacle Connector - Page 2 of 2



Precious Material And Location: Contact surfaces gold and contact surfaces silver Precious Material And Weight: 0.029 gold grains, troy and 0.029 silver grains, troy Precious Material: Gold and silver Shelf Life: N/a Unit Of Measure: --Demilitarization: No

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