## NSN 5935-00-194-6576

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-194-6576

#### **Body Style:**

Straight shape, external coupling strain relief

#### **Overall Height:**

1.688 inches

## **Overall Width:**

1.688 inches

#### Body Length:

2.328 inches

#### **Environmental Protection:**

Moisture resistant

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

#### 0.147 inches

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

1.375 inches

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

1.375 inches

#### Cable Entrance Diameter:

0.800 inches

#### Distance From Mounting Shoulder To Front Face:

0.589 inches

## Mating End Quantity:

1

#### **Contact Position Arrangement Style:**

24-61 single mating end

#### **Contact Removability:**

Removable single mating end single contact grouping

#### **Contact Maximum Current Rating In Amps:**

7.5 single mating end single contact grouping

#### Contact Maximum Ac Voltage Rating In Volts:

500.0 single mating end single contact grouping

### Contact Maximum Dc Voltage Rating In Volts:

700.0 single mating end single contact grouping

#### **Polarization Method:**

Keyway or multiple keyway

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

90.0

#### Shell Type:

Solid

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

Bayonet pin

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

Cable clamp

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Contact M	
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Terminal <sup>-</sup>	
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	ace Treatment:
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Contact su	Irface gold and contact surface silver
Precious	
Gold and s	silver
Shelf Life:	:
N/a	
Unit Of Me	easure:
Demilitari	zation:
No	
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