# NSN 5935-01-367-7977



Electrical Receptacle Connector - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5935-01-367-7977 **Body Style:** Angle shape, external coupling **Overall Length:** 0.635 inches **Bushing Diameter:** 0.100 inches Center To Center Distance Between Mounting Facilities Parallel To Length: 0.340 inches **Overall Height:** 0.312 inches **Overall Width:** 0.500 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.218 inches **Distance From Mounting Shoulder To Rear Face:** 0.187 inches Flange Length: 0.500 inches **Mating End Quantity: Contact Position Arrangement Style:** Sma single mating end **Contact Removability:** Nonremovable single mating end single contact grouping Radio Frequency Type Contact Characteristic Impedance In Ohms: 50.0 single mating end single contact grouping **Operating Tempurature Rating:** Between -55.0 degrees celsius and 85.0 degrees celsius **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping

#### **Insert Material:**

Plastic single mating end

#### **Terminal Type:**

Crimp single mating end single contact grouping

# **Shell Material:**

Stainless steel

# **Shell Surface Treatment:**

**Passivate** 

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# **Included Contact Quantity:**

1 single mating end single contact grouping

# **Included Contact Type:**

Round socket single mating end single contact grouping

# **Precious Material And Location:**

Contact surfaces gold

# **Precious Material And Weight:**

0.001 gold grains, troy

**Precious Material:** 

Gold

# **Supplementary Features:**

Mounting method - unthreaded hole

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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