Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-383-0552

# Body Style:

Right angle type

# **Overall Length:**

8.250 inches

# **Overall Width:**

0.512 inches

# **Body Height:**

0.462 inches

# **Environmental Protection:**

Thermal shock resistant and humidity resistant and vibration resistant and shock resistant

# Mating End Quantity:

1

# **Contact Position Arrangement Style:**

3 rows of contacts non-inserted board single mating end

#### **Contact Removability:**

Nonremovable single mating end single contact grouping

# Contact Maximum Current Rating In Amps:

3.0 single mating end single contact grouping

# **Polarization Method:**

Mating end

# **Connector Locking Method:**

Friction

Terminal Location:

Side 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 nickel single mating end single contact grouping

# Insert Material:

Plastic polyphenylene single mating end

# **Terminal Type:**

Pin single mating end single contact grouping

# **Included Contact Quantity:**

225 single mating end single contact grouping

# Included Contact Type:

Square pin single mating end single contact grouping

# **Precious Material And Location:**

Contact surfaces gold

# **Precious Material And Weight:**

0.225 gold grains, troy

#### **Precious Material:**

Gold

Electrical Receptacle Connector - Page 2 of 2



Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A039b0