# NSN 5935-00-064-5064

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View Online at https://aerobasegroup.com/nsn/5935-00-064-5064

# Body Style:

Straight shape, internal coupling w/backshell

**Overall Length:** 

1.487 inches

# **Overall Diameter:**

1.516 inches

**Environmental Protection:** 

Moisture resistant

#### Mating End Quantity:

1

**Contact Position Arrangement Style:** 

20-41 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:**

Key, multiple key groove

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

126.0

#### Shell Type:

Solid

# **Connector Locking Method:**

Bayonet latch

# **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

# **Insert Material:**

Rubber single mating end

# **Terminal Type:**

Crimp single mating end single contact grouping

# **Shell Material:**

Aluminum alloy

# Shell Surface Treatment:

Cadmium and chromate

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**Included Contact Quantity:** 41 single mating end single contact grouping Included Contact Type: Round pin single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold and contact surfaces silver **Precious Material:** Gold and silver Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0