# NSN 5935-00-069-4324

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View Online at https://aerobasegroup.com/nsn/5935-00-069-4324

# Body Style:

Straight shape, internal coupling w/backshell

**Overall Length:** 

1.266 inches

# **Overall Diameter:**

1.391 inches

# **Environmental Protection:**

Moisture resistant and pressure proof

# Mating End Quantity:

1

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

18-32 single mating end

# Contact Removability:

Nonremovable 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:

138.0

#### Shell Type:

Solid

# **Connector Locking Method:**

Bayonet shell

# **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:**

Plastic single mating end and rubber single mating end

# **Terminal Type:**

Solder well single mating end single contact grouping

# Shell Material:

Aluminum alloy

#### Shell Surface Treatment:

Cadmium

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Shell Surface Treatment Specification: Qq-p-416, type 2 federal specification single treatment response Included Contact Quantity: 32 single mating end single contact grouping Included Contact Type: Round socket single mating end single contact grouping **Special Features:** Grommet **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