# NSN 5935-00-069-6236

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View Online at https://aerobasegroup.com/nsn/5935-00-069-6236

#### **Body Style:**

Straight shape, internal coupling w/strain relief

**Body Length:** 

2.081 inches

# **Overall Diameter:**

1.656 inches

### Cable Entrance Diameter:

Between 0.740 inches and 0.760 inches

#### Mating End Quantity:

1

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

20-41 single mating end

#### Contact Removability:

Nonremovable single mating end all contact groupings

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

7.5 single mating end 2nd contact grouping

#### **Polarization Method:**

Keyway or multiple keyway

#### Insert Position In Deg:

39.0

# Shell Type:

Solid

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

Bayonet latch

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

Cable clamp

#### **Terminal Location:**

Back single mating end all contact groupings

#### **Contact Material:**

Copper alloy single mating end all contact groupings

# **Contact Surface Treatment:**

Gold single mating end all contact groupings and silver single mating end all contact groupings

# **Insert Material:**

Rubber single mating end

# **Terminal Type:**

Solder well single mating end all contact groupings

# Shell Material:

Aluminum alloy

# Shell Surface Treatment:

Cadmium and chromate

# Included Contact Quantity:

27 single mating end 2nd contact grouping

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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:

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# Demilitarization:

No

#### Fiig:

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