# NSN 5935-00-145-9489

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View Online at https://aerobasegroup.com/nsn/5935-00-145-9489

#### **Body Style:**

Straight shape, internal coupling w/strain relief

#### **Body Length:**

2.192 inches

### **Overall Diameter:**

1.777 inches

## Environmental Protection:

Moisture resistant and vibration resistant

## Cable Entrance Diameter:

0.984 inches

#### Mating End Quantity:

1

#### **Contact Removability:**

Removable single mating end single contact grouping

#### Contact Maximum Current Rating In Amps:

#### 13.0 single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

750.0 single mating end single contact grouping

#### Polarization Method:

Keyway or multiple keyway

#### Insert Position In Deg:

120.0

#### Shell Type:

Solid

## **Connector Locking Method:**

Bayonet latch

## Connector Cable Strain Relief Method:

Cable clamp

## **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

## **Terminal Type:**

Crimp single mating end single contact grouping

## Shell Material:

Aluminum alloy

# Shell Surface Treatment:

Cadmium and chromate

# Included Contact Quantity:

48 single mating end single contact grouping

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Included Contact Type: Round socket single mating end single contact grouping Precious Material And Location: Contact surfaces gold Precious Material And Weight: 0.048 gold grains, troy Precious Material: Gold Shelf Life: N/a Unit Of Measure: --

No

Fiig:

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