# NSN 5935-00-117-3954

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View Online at https://aerobasegroup.com/nsn/5935-00-117-3954

## Body Style:

Straight shape, internal coupling w/strain relief

#### **Body Length:**

3.187 inches

## **Overall Diameter:**

2.463 inches

# Cable Entrance Diameter:

Between 0.922 inches and 1.375 inches

#### Mating End Quantity:

1

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

36-10 single mating end

#### **Contact Removability:**

Removable single mating end single contact grouping

## Contact Maximum Current Rating In Amps:

## 22.0 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:

25.0

#### Shell Type:

Solid

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

Internally threaded coupling nut

#### **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:

Cadmium single mating end single contact grouping

# Insert Material:

Rubber single mating end

# **Terminal Type:**

Solder well single mating end single contact grouping

# Shell Material:

Aluminum alloy

# Shell Surface Treatment:

Lacquer

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**Included Contact Quantity:** 

48 single mating end single contact grouping

## Included Contact Type:

Round socket single mating end single contact grouping

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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