# NSN 5935-01-142-2185

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## Body Style:

Straight shape, internal coupling w/strain relief

**Body Length:** 

5.062 inches

## **Overall Diameter:**

2.031 inches

#### Mating End Quantity:

1

## Contact Position Arrangement Style:

28-21 single mating end

# Contact Removability:

Nonremovable single mating end single contact grouping

# Contact Maximum Current Rating In Amps:

22.0 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:**

250.0

#### Shell Type:

Solid

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

Externally threaded shell

#### **Terminal Location:**

Back single mating end single contact grouping

## **Terminal Type:**

Solder well single mating end single contact grouping

#### Shell Material:

Aluminum alloy

#### Included Contact Quantity:

37 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

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