# NSN 5935-01-202-2427

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## Thread Class:

2a and 2b

#### Thread Direction:

Right-hand and right-hand

#### Body Style:

Straight shape, internal coupling

#### **Overall Length:**

2.000 inches

#### **Overall Diameter:**

1.343 inches

#### **Environmental Protection:**

Cold resistant and heat resistant and weather resistant

#### **Threaded Device Type:**

Back shell and coupling facility

#### Mating End Quantity:

1

#### **Contact Removability:**

Nonremovable single mating end single contact grouping

#### Contact Maximum Dc Voltage Rating In Volts:

30000.0 single mating end single contact grouping

#### **Polarization Method:**

Key, multiple key groove

#### Insert Position In Deg:

0.0

## Shell Type:

Solid

## Connector Locking Method:

Internally threaded coupling ring

## Thready Qty Per Inch (tpi):

20 and 18

## Thread Size:

1.000 inches and 1.125 inches

## **Contact Material:**

Copper alloy single mating end single contact grouping

## **Contact Surface Treatment:**

Gold single mating end single contact grouping

## Insert Material:

Rubber silicone class q single mating end

## Contact Surface Treatment Specification:

Mil-g-45204 3rd treatment response clear printed value single mating end single contact grouping

## Shell Material:

Metal

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**Shell Surface Treatment:** Cadmium **Shell Surface Treatment Specification:** Qq-p-416, type 1 federal specification single treatment response **Shell Material Specification:** Qq-a-591 federal specification single material response **Included Contact Quantity:** 1 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Special Features:** Terminal end is filled with potting compound Color: Natural **Precious Material And Location:** Contact surface gold **Precious Material And Weight:** 0.005 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unef and unef Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-g-45204 spec.