# NSN 5935-00-689-9555

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View Online at https://aerobasegroup.com/nsn/5935-00-689-9555

## **Body Style:**

Straight shape, internal coupling w/backshell

**Overall Length:** 

2.844 inches

## **Overall Diameter:**

1.531 inches

**Environmental Protection:** 

Moisture resistant

#### Mating End Quantity:

1

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

20-16 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:** 

900.0 single mating end single contact grouping

## Contact Maximum Dc Voltage Rating In Volts:

1250.0 single mating end single contact grouping

#### **Polarization Method:**

Keyway or multiple keyway

#### Insert Position In Deg:

347.0

#### Shell Type:

Solid

## **Connector Locking Method:**

Bayonet shell

## **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 and silver single mating end single contact grouping

# **Terminal Type:**

Solder well single mating end single contact grouping

## Shell Surface Treatment:

Cadmium

# Shell Surface Treatment Specification:

Qq-p-416, type 2 federal specification single treatment response

## Included Contact Quantity:

16 single mating end single 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 And Weight:** 0.016 gold grains, troy and 0.016 silver grains, troy **Precious Material:** Gold and silver Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0