## NSN 5935-01-009-8999

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View Online at https://aerobasegroup.com/nsn/5935-01-009-8999 **Body Style:** Straight shape **Overall Length:** 1.034 inches **Overall Height:** 1.125 inches **Overall Width:** 2.312 inches **Unthreaded Mounting Hole Diameter:** 0.120 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 0.750 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 2.062 inches **Distance From Mounting Shoulder To Front Face:** 0.750 inches **Mating End Quantity: Contact Position Arrangement Style:** 16c3 single mating end **Contact Removability:** Nonremovable single mating end all contact groupings **Contact Maximum Current Rating In Amps:** 7.5 single mating end 2nd contact grouping **Polarization Method:** Mating end Shell Type: Solid **Terminal Location:** Back single mating end all contact groupings **Contact Material:** Copper alloy single mating end all contact groupings **Contact Surface Treatment:** Gold single mating end all contact groupings and silver single mating end all contact groupings **Insert Material:** Plastic melamine single mating end **Terminal Type:** Solder well single mating end all contact groupings **Shell Material:** Aluminum alloy

**Shell Surface Treatment:** Cadmium and chromate

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## **Included Contact Quantity:**

3 single mating end 1st contact grouping

## **Included Contact Type:**

Round socket single mating end 2nd contact grouping

## **Precious Material And Location:**

Contact surfaces gold and contact surfaces silver

## **Precious Material And Weight:**

0.028 gold grains, troy and 0.028 silver grains, troy

#### **Precious Material:**

Gold and silver

## Shelf Life:

N/a

#### **Unit Of Measure:**

#### Demilitarization:

No

#### Fiig:

A039b0