# NSN 5935-00-359-3946

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## **Body Style:**

Straight shape, external coupling w/backshell

## **Overall Length:**

Between 1.125 inches and 1.375 inches

## **Overall Height:**

Between 1.341 inches and 1.345 inches

### **Overall Width:**

Between 1.341 inches and 1.345 inches

#### **Environmental Protection:**

Corrosion resistant

#### **Unthreaded Mounting Hole Diameter:**

Between 0.116 inches and 0.125 inches

#### Center To Center Distance Between Mounting Facilities Parallel To Height:

Between 1.060 inches and 1.064 inches

#### Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

Between 1.060 inches and 1.064 inches

#### Distance From Mounting Shoulder To Front Face:

Between 0.708 inches and 0.728 inches

### Mating End Quantity:

1

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

8 single mating end

#### **Contact Removability:**

Removable single mating end single contact grouping

#### **Polarization Method:**

Keyway or multiple keyway

#### **Insert Position In Deg:**

276.0 and 208.0 and 26.0 and 156.0

#### Shell Type:

Solid

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

Bayonet pin

#### **Terminal Location:**

Back single mating end single contact grouping

#### **Insert Material:**

Rubber synthetic single mating end

## **Terminal Type:**

Crimp single mating end single contact grouping

#### **Shell Material:**

Aluminum alloy

#### Shell Surface Treatment:

Cadmium and nickel

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## **Shell Material Specification:**

Qq-a-367, comp 6061, t6 federal specification single material response

### Included Contact Quantity:

8 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:

A039b0