

View Online at <https://aerobasegroup.com/nsn/5935-01-376-1966>

**Body Style:**

Straight shape

**Overall Length:**

1.541 inches

**Overall Height:**

Between 2.032 inches and 2.062 inches

**Overall Width:**

Between 1.985 inches and 2.015 inches

**Unthreaded Mounting Hole Diameter:**

Between 0.118 inches and 0.122 inches

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

Between 1.612 inches and 1.619 inches

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

Between 0.885 inches and 0.897 inches

**Mating End Quantity:**

2

**Polarization Method:**

3 polarization posts

**Shell Type:**

Solid

**Connector Locking Method:**

Friction

**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

**Insert Material:**

Plastic single mating end

**Guide Design And Location:**

Hexagon shape male post center at 1 o'clock hexagon shape male post left-hand at 11 o'clock and hexagon shape male post right-hand at 11 o'clock

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Cadmium

**Included Contact Quantity:**

67 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A039b0