

View Online at <https://aerobasegroup.com/nsn/5935-01-385-4255>

**Body Style:**

Straight shape, external coupling

**Overall Length:**

1.665 inches

**Overall Height:**

1.334 inches

**Overall Width:**

1.334 inches

**Environmental Protection:**

Salt spray proof

**Unthreaded Mounting Hole Diameter:**

Between 0.122 inches and 0.138 inches

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

1.062 inches

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

0.531 inches

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

0.809 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

Nonstd single mating end

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Polarization Method:**

Key, multiple key groove

**Insert Position In Deg:**

0.0 and 100.0 and 260.0

**Shell Type:**

Solid

**Connector Locking Method:**

Shell twistlock

**Operating Temperature Rating:**

Between -65.0 degrees celsius and 175.0 degrees celsius

**Terminal Location:**

Back single mating end single contact grouping

**Contact Surface Treatment:**

Cadmium single mating end single contact grouping

**Insert Material:**

Plastic epoxy single mating end and glass fiber single mating end

**Terminal Type:**

Tapered socket single mating end single contact grouping

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Cadmium

**Shell Material Specification:**

Qq-a-200/3 federal specification single material response or qq-a-225/6 federal specification single material response

**Included Contact Quantity:**

2 single mating end single contact grouping

**Included Contact Type:**

Round socket single mating end single contact grouping

**Supplementary Features:**

Mounting method - unthreaded hole

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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