

View Online at <https://aerobasegroup.com/nsn/5935-00-819-0429>

**Body Style:**

Straight shape, external coupling

**Overall Length:**

Between 1.078 inches and 1.140 inches

**Overall Height:**

Between 1.422 inches and 1.454 inches

**Overall Width:**

Between 1.422 inches and 1.454 inches

**Unthreaded Mounting Hole Diameter:**

0.120 inches

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

1.438 inches

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

Between 1.182 inches and 1.192 inches

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

Between 0.516 inches and 0.547 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

36-2011-46 single mating end

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:**

7.5 single mating end single contact grouping

**Polarization Method:**

Keyway or multiple keyway

**Insert Position In Deg:**

0.0

**Shell Type:**

Solid

**Connector Locking Method:**

Detent

**Terminal Location:**

Back single mating end single contact grouping

**Contact Surface Treatment:**

Silver single mating end single contact grouping

**Insert Material:**

Rubber single mating end

**Terminal Type:**

Crimp single mating end single contact grouping

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Cadmium

**Shell Surface Treatment Specification:**

Qq-p-416, type 3, class 2 federal specification single treatment response

**Included Contact Quantity:**

61 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Precious Material And Location:**

Contact surfaces silver

**Precious Material And Weight:**

0.037 silver grains, troy

**Precious Material:**

Silver

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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