

View Online at <https://aerobasegroup.com/nsn/5935-00-232-3351>

**Body Style:**

Straight shape, external coupling

**Overall Length:**

Between 29.0 millimeters and 33.0 millimeters

**Overall Height:**

47.0 millimeters

**Overall Width:**

47.0 millimeters

**Unthreaded Mounting Hole Diameter:**

4.0 millimeters

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

Between 36.7 millimeters and 37.3 millimeters

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

Between 36.7 millimeters and 37.3 millimeters

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

11.0 millimeters

**Mating End Quantity:**

1

**Contact Removability:**

Nonremovable single mating end all contact groupings

**Contact Maximum Current Rating In Amps:**

5.0 single mating end 2nd contact grouping

**Polarization Method:**

Keyway or multiple keyway

**Insert Position In Deg:**

0.0

**Shell Type:**

Solid

**Connector Locking Method:**

Spring friction

**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

**Insert Material:**

Plastic acrylonitrile and plastic tetrafluoroethylene single mating end

**Terminal Type:**

Solder well single mating end all contact groupings

**Shell Material:**

Copper alloy

**Shell Surface Treatment:**

Nickel

**Included Contact Quantity:**

12 single mating end 2nd contact grouping

**Included Contact Type:**

Round pin single mating end 2nd contact grouping

**Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:**

0.013 gold grains, troy

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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