

View Online at <https://aerobasegroup.com/nsn/5935-01-063-4412>

**Body Style:**

Straight shape, external coupling

**Overall Length:**

1.019 inches

**Overall Height:**

1.141 inches

**Overall Width:**

1.141 inches

**Environmental Protection:**

Weather resistant

**Unthreaded Mounting Hole Diameter:**

Between 0.115 inches and 0.125 inches

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

Between 0.901 inches and 0.911 inches

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

Between 0.901 inches and 0.911 inches

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

Between 0.578 inches and 0.598 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

14-15 single mating end

**Contact Removability:**

Nonremovable single mating end 2nd contact grouping

**Contact Maximum Current Rating In Amps:**

22.0 single mating end 1st contact grouping

**Polarization Method:**

Keyway or multiple keyway

**Insert Position In Deg:**

0.0

**Shell Type:**

Split

**Connector Locking Method:**

Bayonet pin

**Terminal Location:**

Back single mating end 2nd contact grouping

**Contact Material:**

Iron single mating end 2nd contact grouping

**Contact Surface Treatment:**

Gold single mating end 2nd contact grouping

**Terminal Type:**

Solder well single mating end 2nd contact grouping

**Shell Material:**

Steel

**Shell Surface Treatment:**

Cadmium

**Included Contact Quantity:**

14 single mating end 2nd contact grouping

**Bushing Accommodation Hole Shape:**

Round

**Included Contact Type:**

Round socket single mating end 2nd contact grouping

**Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:**

0.015 gold grains, troy

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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