

View Online at <https://aerobasegroup.com/nsn/5935-00-490-7291>

**Body Style:**

Square flange mounted w/lockin

**Overall Length:**

1.218 inches

**Bushing Diameter:**

0.812 inches

**Overall Height:**

1.438 inches

**Overall Width:**

1.062 inches

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

1.030 inches

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

0.656 inches

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

1.062 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

5 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:**

Mating end

**Shell Type:**

Solid

**Connector Locking Method:**

Latch

**Terminal Location:**

Back single mating end single contact grouping

**Contact Material:**

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:**

Silver single mating end single contact grouping

**Insert Material:**

Plastic single mating end

**Terminal Type:**

Solder well single mating end single contact grouping

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Nickel

**Included Contact Quantity:**

5 single mating end single contact grouping

**Included Contact Type:**

Round socket single mating end single contact grouping

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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