

View Online at <https://aerobasegroup.com/nsn/5935-01-623-9033>

**Body Style:**

Straight shape, flange mount, external coupling

**Overall Length:**

2.638 inches

**Overall Height:**

Between 1.740 inches and 1.764 inches

**Overall Width:**

Between 1.740 inches and 1.764 inches

**Environmental Protection:**

Vibration proof

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

Between 1.370 inches and 1.378 inches

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

Between 1.370 inches and 1.378 inches

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

Between 0.907 inches and 0.923 inches

**Threaded Device Type:**

Mounting hole

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

24-12 single mating end

**Polarization Method:**

Key, multiple key groove

**Insert Position In Deg:**

0.0

**Connector Locking Method:**

Bayonet slot

**End Application:**

6625-01-585-5782

**Terminal Location:**

Back single mating end all contact groupings

**Contact Material:**

Copper alloy single mating end all contact groupings

**Contact Surface Treatment:**

Silver single mating end all contact groupings

**Insert Material:**

Plastic single mating end

**Terminal Type:**

Crimp single mating end all contact groupings

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Cadmium and chromate

**Included Contact Quantity:**

5 single mating end all contact groupings

**Included Contact Type:**

Round pin single mating end all contact groupings

**Special Features:**

The insert material is polychloroprene.

**Color:**

Olive drab

**Precious Material And Location:**

Contact plating silver

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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