

View Online at <https://aerobasegroup.com/nsn/5935-01-576-1668>

**Body Style:**

Straight shape, external coupling

**Overall Length:**

35.8 millimeters

**Overall Height:**

25.4 millimeters

**Overall Width:**

25.4 millimeters

**Environmental Protection:**

Moisture resistant and corrosion resistant and thermal shock resistant and shock resistant and vibration resistant

**Unthreaded Mounting Hole Diameter:**

3.2 major inches

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

18.2 millimeters

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

18.2 millimeters

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

21.2 millimeters

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

Tc-3 single mating end

**Contact Maximum Frequency Rating:**

12.4 gigahertz single mating end single contact grouping

**Polarization Method:**

Jackscrew

**End Application:**

Aircraft applications

**Terminal Location:**

Front single mating end single contact grouping

**Contact Material:**

Beryllium single mating end single contact grouping and copper alloy single mating end single contact grouping

**Contact Surface Treatment:**

Silver single mating end single contact grouping or gold single mating end single contact grouping

**Insert Material:**

Plastic polytetrafluoroethylene single mating end

**Terminal Type:**

Quick disconnect, female single mating end single contact grouping

**Shell Material:**

Copper alloy

**Shell Surface Treatment:**

Nickel

**Included Contact Quantity:**

1 single mating end single contact grouping

**Product Name:**

Flange mount receptacle

**Special Features:**

4-hole flange mount jack receptacle

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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