

View Online at <https://aerobasegroup.com/nsn/5935-01-382-6246>

**Body Style:**

Straight shape, external coupling

**Overall Length:**

0.875 inches

**Bushing Diameter:**

0.168 inches

**Overall Height:**

0.375 inches

**Overall Width:**

0.375 inches

**Environmental Protection:**

Vibration resistant and moisture resistant and shock resistant and thermal shock resistant and corrosion resistant

**Unthreaded Mounting Hole Diameter:**

0.093 inches

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

0.232 inches

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

0.232 inches

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

0.310 inches

**Threaded Device Type:**

Mounting hole

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

Tc-3 single mating end

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Contact Maximum Ac Voltage Rating In Volts:**

250.0 single mating end single contact grouping

**Contact Maximum Frequency Rating:**

26.0 gigahertz single mating end single contact grouping

**Polarization Method:**

Contact

**Shell Type:**

Solid

**Connector Locking Method:**

Jackscrew

**Radio Frequency Type Contact Characteristic Impedance In Ohms:**

50.0 single mating end single contact grouping

**Operating Temperature Rating:**

-55.0 degrees celsius

**Terminal Location:**

Front single mating end single contact grouping

**Contact Material:**

Copper single mating end single contact grouping and beryllium single mating end single contact grouping

**Contact Surface Treatment:**

Gold single mating end single contact grouping

**Contact Surface Treatment Specification:**

Mil-g-45204 federal specification single treatment response single mating end single contact grouping

**Terminal Type:**

Quick disconnect, female single mating end single contact grouping

**Contact Material Specification:**

Qq-c-530 federal specification single material response single mating end single contact grouping

**Shell Material:**

Stainless steel

**Shell Surface Treatment:**

Nickel

**Shell Surface Treatment Specification:**

Qq-n-290 federal specification single treatment response

**Shell Material Specification:**

Qq-c-530 federal specification single material response

**Included Contact Quantity:**

1 single mating end single contact grouping

**Included Contact Type:**

Coaxial socket single mating end single contact grouping

**Precious Material And Location:**

Terminals gold

**Precious Material:**

Gold

**Specification Data:**

Mil-c-39012 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A039b0

**Mil-std (military Standard):**

Mil-g-45204 spec.