

View Online at <https://aerobasegroup.com/nsn/5996-01-049-4302>

**Overall Length:**

Between 3.800 inches and 4.800 inches

**Overall Diameter:**

Between 1.150 inches and 1.350 inches

**Environmental Protection:**

Oil tight and pressure proof

**Vibration Resistance Range In Hertz:**

Not rated

**Shock Resistance Rating In Gravitational Units:**

Not rated

**Operating Temperature Range:**

+0.0/+40.0 degrees celsius

**Average Life Rating:**

100000.0

**Average Life Measurement:**

Hours

**Average Life Rating In Hours:**

100000.0

**Basic Shape Style:**

Cylindrical

**Identification Designator:**

3720-42-480-0101

**Maximum Operating Altitude Rating:**

Not rated

**Err Default:**

Err default

**Inclosure Type:**

Hermetically sealed

**Installation Design:**

Mechanical

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

100.0 kilohertz operating channel err-100

**Attenuation In Decibels:**

Not rated

**Average Power Rating Per Channel:**

Not rated

**Signal Voltage Rating Per Channel:**

Not rated

**Overall Gain:**

6.0 decibels

**Impedance Rating Per Channel:**

10.000 megohms operating channel

**Maximum Continuous Operating Time In Hours:**

Not rated

**Connection Type And Location:**

Wire lead terminals front and wire lead terminals rear

**Connection Contact Type And Quantity:**

7 wire lead terminals external

**External Dc Operating Voltage In Volts:**

15.0 single voltage

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A32200