

View Online at <https://aerobasegroup.com/nsn/5980-01-645-0924>

**Inclosure Material:**

Plastic

**Overall Length:**

65.0 millimeters

**Overall Diameter:**

12.0 millimeters

**Electrode Internally-electrically Connected To Case:**

Emitter

**Internal Junction Configuration:**

Npn

**Features Provided:**

Reverse polarity

**Voltage Rating In Volts Per Characteristic:**

10.0 collector to emitter reverse voltage, with base short-circuited to emitter and 30.0 collector to emitter reverse voltage, with base short-circuited to emitter

**Color Tone Produced Per Source:**

Red lens

**Maximum Operating Temperature Per Measurement Point:**

25.0 degrees celsius ambient air and 55.0 degrees celsius ambient air

**Product Name:**

Thru beam sensor

**Special Features:**

Switching current: 300 ma max; connection size - m12x1;

**Terminal Type And Quantity:**

1 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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