

View Online at <https://aerobasegroup.com/nsn/5961-01-014-4027>

**Inclosure Material:**

Metal

**Overall Length:**

0.365 inches

**Terminal Length:**

0.500 inches

**Overall Diameter:**

1.020 inches

**Function For Which Designed:**

Photodiode

**Internal Configuration:**

Junction contact

**Mounting Method:**

Terminal

**Criticality Code Justification:**

Feat

**Semiconductor Material:**

Silicon

**Maximum Operating Temperature Per Measurement Point:**

125.0 degrees celsius ambient air

**Special Features:**

Weapon system essential; protective dust cap; internal junction configuration; pin

**Precious Material And Location:**

Plated case gold

**Precious Material:**

Gold

**Test Data Document:**

98752-9916370 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Terminal Type And Quantity:**

6 uninsulated wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A110a0