

View Online at <https://aerobasegroup.com/nsn/5961-01-463-9702>

**Inclosure Material:**

Plastic

**Overall Length:**

2.185 inches

**Terminal Length:**

0.185 inches

**Overall Diameter:**

0.180 inches

**End Application:**

Rsippple/ifscm30003

**Mounting Facility Quantity:**

2

**Mounting Method:**

Terminal

**Semiconductor Material:**

Silicon

**Voltage Rating In Volts Per Characteristic:**

800.0 working peak reverse voltage and 1.2 on voltage, forward voltage drop, dc

**Current Rating Per Characteristic:**

150.00 amperes source cutoff current preset and 25.00 amperes forward current, average outside diameter

**Maximum Operating Temperature Per Measurement Point:**

-65.0 degrees celsius case and 200.0 degrees celsius case

**Test Data Document:**

30003-13217882-01 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:**

2 uninsulated wire lead

**Specification Data:**

30003-mil-s-19500/420 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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