

View Online at <https://aerobasegroup.com/nsn/5961-01-568-1411>

**Overall Length:**

0.310 inches

**Overall Height:**

0.085 inches

**Overall Width:**

0.260 inches

**Function For Which Designed:**

Transient suppressor

**End Application:**

Vhf/fm-fh; pc board mounting

**Semiconductor Material:**

Lead sulfide

**Voltage Rating In Volts Per Characteristic:**

28.0 working peak reverse voltage

**Voltage Tolerance In Percent:**

-5.0/+5.0

**Product Name:**

Protection diode

**Special Features:**

Transient voltage suppressor; j-bend lead design with do-214ab package; ppp=1500w; vc=45.4v; vbr=31.1v; max standby current 1 microamp; peak pulse current 33 amps; 750 per 7 inch reel

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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