

View Online at <https://aerobasegroup.com/nsn/5961-01-577-9318>

**Inclosure Material:**

Metal and ceramic

**Overall Length:**

0.900 inches

**Overall Height:**

0.217 inches

**Overall Width:**

0.400 inches

**End Application:**

Radar system

**Mounting Facility Quantity:**

2

**Mounting Method:**

Slot

**Semiconductor Material:**

Silicon

**Special Features:**

Npn silicon microwave power transistors, common base configuration, broadband class c operation, high efficiency inter-digitized geometry, diffused emitter ballasting inter-digitized geometryh, diffused emitter ballasting resistors, gold metallization system, internal input and output impedance matching, hermetic metal/ceramic package, rohs compliant

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

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