

View Online at <https://aerobasegroup.com/nsn/5820-00-385-1711>

**Overall Length:**

12.560 inches

**Overall Height:**

8.180 inches

**Overall Width:**

8.750 inches

**Dc Voltage Rating:**

20.0 volts and 12.0 volts

**Joint Electronics Type Designation System Item Name:**

Amplifier-converter

**Joint Electronics Type Designation System Item Type Number:**

An-6534/ssr-1

**Electrical Power Source Relationship:**

Operating

**Internal Battery Accommodation:**

Not included

**Amplifier Name:**

Amplifier, rf

**Converter Incoming Frequency Rating:**

Between 229.0 megahertz and 258.5 megahertz

**Converter Output Frequency Rating:**

19.95 megahertz

**Amplifier Frequency Rating:**

248.5 megahertz pulses per second input and 258.5 megahertz microwatts input

**Test Data Document:**

28687-elex-r-149 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.).

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

T213-a