

View Online at <https://aerobasegroup.com/nsn/5895-00-535-9954>

**Overall Depth:**

5.040 inches

**Overall Height:**

4.420 inches

**Overall Width:**

13.620 inches

**Ac Voltage Rating:**

6.3 volts

**Dc Voltage Rating:**

140.0 volts

**Frequency Rating:**

60.0 hertz

**End Application:**

5840-00-966-7034, radar set, an/fps-89

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

Amplifier-converter

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

Am-1619/gpa-40

**Electrical Power Source Relationship:**

Operating

**Internal Battery Accommodation:**

Not included

**Converter Incoming Frequency Rating:**

30.0 megahertz

**Amplifier Frequency Rating:**

30.0 megahertz operating

**Phase:**

Single

**Functional Description:**

Amplifies the 30 mc intermediate freq signal and converts it to video signal for use in the noise figure detecting unit

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T213-a