

View Online at <https://aerobasegroup.com/nsn/5895-00-859-5239>

**Overall Length:**

8.500 inches

**Overall Height:**

0.750 inches

**Overall Width:**

3.000 inches

**Filter:**

Not included

**End Application:**

Radio set, an/arn-6 (v)

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

Amplifier-detector module

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

Am-2408/arn-65

**Amplifier Name:**

Intermediate frequency

**Amplifier Frequency Rating:**

63.0 hertz

**Detector Rectifier Type:**

Crystal

**Functional Description:**

Consists of twin-triode cascade amplifier at input, followed by 5 pentode amplifiers, crystal detector and video amplifier; the if amplifier is functionally connected to receive output of crystal mixer in transmitter-preselector, and to provide an output to video detector; output approx 10 volts w/input of 2 microvolts

**Supplementary Features:**

Matl aluminum; plug-in module of variable receiver-transmitters, mounts on receiver-transmitter subassy mx-2934/arn-65

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T213-b