## NSN 5895-00-859-5239

Amplifier-detector - Page 1 of 1

T213-b



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: Demilitarization:** Yes - demil/mli Fiig: