

View Online at <https://aerobasegroup.com/nsn/5895-01-044-5425>

**Overall Depth:**

513.0 millimeters

**Overall Length:**

22.250 inches

**Overall Height:**

11.710 inches

**Overall Width:**

21.450 inches

**Filter:**

Not included

**End Application:**

5840-01-038-2989, radar set, an/fpn-62

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

Amplifier-detector

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

Am-6908/fpn-62

**Amplifier Name:**

Coho if amp, norm-log/ftc amp

**Amplifier Frequency Rating:**

30.0 megahertz

**Functional Description:**

Provides amplification of coherent and non-coherent radar target returns in 2 different amplifiers; also provides a drive to magnetron to tune the magnetron

**Supplementary Features:**

Input voltage 120 vac, 50/60 hz, 1 ph; 8 mhz bandwidth; log/normal if gain 80 db, coherent if gain 70 db, video output level 2v peak

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

T213-b