

View Online at <https://aerobasegroup.com/nsn/5895-00-814-4405>

**Overall Length:**

17.720 inches

**Overall Height:**

3.120 inches

**Overall Width:**

11.000 inches

**Average Life Measurement:**

Not rated

**End Application:**

An/fps-85

**Basic Shape Style:**

Rectangular or square

**Identification Designator:**

Anfps85-80058

**Inclosure Type:**

Encased

**Installation Design:**

Rack

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

23.5 megahertz operating channel

**Connection Type And Location:**

Receptacle, power left side and single panel jack top and receptacle, coaxial top

**Connection Contact Type And Quantity:**

1 receptacle, power external and 1 receptacle, coaxial external

**External Dc Operating Voltage In Volts:**

12.0 1st voltage and 6.0 2nd voltage

**Functional Description:**

Detects phase and amplitude of incoming rf signals

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A32200