

View Online at <https://aerobasegroup.com/nsn/6625-01-353-6591>

**Overall Length:**

2.370 inches

**Overall Height:**

2.390 inches

**Overall Width:**

2.400 inches

**Vibration Resistance Amplitude:**

0.3 gravitational units and 0.075 gravitational units and 0.0333 gravitational units

**Shock Resistance Rating In Gravitational Units:**

30.0

**Operating Temperature Range:**

-54.0/+55.0 degrees celsius

**Average Life Rating:**

15000.0

**Average Life Measurement:**

Hours

**Average Life Rating In Hours:**

15000.0

**End Application:**

An integral part of the receiver for the an/apq-175 multi-mode, adverseweather aerial delivery system (awads)radar

**Basic Shape Style:**

Irregular

**Maximum Operating Altitude Rating:**

30000.0 feet

**Inclosure Type:**

Encased

**Installation Design:**

Mechanical

**Circuit Construction Type:**

Solid state

**Signal Data Type Per Channel:**

Output channel radio frequency

**Output Wave Shape:**

Rectangular

**Connection Contact Type And Quantity:**

1 connector, plug external

**External Dc Operating Voltage In Volts:**

15.0 single voltage

**Supplementary Features:**

Item is a noise generator coupledwith a waveguide elbow

**Specification Data:**

20418-871346 manufacturers source control

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A32200