# NSN 5996-01-378-8028

Phase: Single

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View Online at https://aerobasegroup.com/nsn/5996-01-378-8028

Overall Langth.
Overall Length:
25.000 inches
Overall Height:
7.000 inches
Overall Width:
19.000 inches
Operating Tempurature Range:
+0.0/+50.0 degrees celsius
Average Life Measurement:
Not rated
End Application:
Enhanced automatic specialized test equipment (easte), b1-b aircraft; an/alm 280 easte/4920-01-345-2122dq
Basic Shape Style:
Rectangular or square
Maximum Operating Altitude Rating:
10000.0 feet
Inclosure Type:
Encased
Operating Control Method:
Manual
Installation Design:
Rack and top of cabinet/counter
Control Type:
Local or remote
Circuit Construction Type:
Solid state
Frequency Per Channel:
4.0 gigahertz 1st input channel and 8.0 gigahertz 1st input channel
Average Power Rating Per Channel:
250.0 watts output
Overall Gain:
30.0 decibels
Connection Type And Location:
Dish, sherbet flanged
Operating Ac Frequency In Hertz:
47.0 single voltage and 63.0 single voltage
Connection Contact Type And Quantity:
2 hyperboloid threaded male
External Ac Operating Voltage In Volts:
99.0 single voltage and 132.0 single voltage

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#### **Special Features:**

Noise figure 35db; spurious modulation m50dbc max; load vswr 2.5: 1; gain stabili type 0.25db/24 hrs; forced air cooling; maximum oper humidi type 95 pct

## **Relationship To Similar Equipment:**

AMPL-IF-IER-6625

## **Supplementary Features:**

Opt e rack mount, j output isolator, p remote interface ieee-488, r rf signal sample port, s output low pass filter

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

A32200