## NSN 6625-01-384-9467

Pulse Generator - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6625-01-384-9467

Overall Length:
8.000 inches
Overall Height:
3.000 inches
Overall Width:
6.000 inches
Average Life Measurement:
Indefinite
End Application:
4920-01-295-3800
Basic Shape Style:
Rectangular or square
Inclosure Type:
Encased
Installation Design:
Top of cabinet/counter
Circuit Construction Type:
Solid state
Pulse Duration Per Channel:
4.000 microseconds operating channel
Pulse Rise Time Per Channel:
2.500 nanoseconds operating channel
Pulse Repetition Rate Per Channel:
50.000 kilopulses per second operating channel
Pulse Peak Amplitude Per Channel:
1.000 volts operating channel
Signal Data Type Per Channel:
Operating channel radio frequency
Output Wave Shape:
Trapezoidal
Connection Type And Location:
Receptacle, coaxial front
Operating Ac Frequency In Hertz:
50.0 single voltage and 400.0 single voltage
Connection Contact Type And Quantity:
1 receptacle, coaxial external
External Ac Operating Voltage In Volts:
115.0 single voltage and 230.0 single voltage
Phase:
Single
Functional Classification:
Bb-1.2

## NSN 6625-01-384-9467

Pulse Generator - Page 2 of 2



## **Functional Description:**

Designed for use with external tunnel diode head such as td-1107. Applications include tdr and ps step response measurements

## **Supplementary Features:**

Used w/6625-01-370-4994; includessma coax cable, power cord, manual

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

Yes - demil/mli

Fiig:

A32200