

View Online at <https://aerobasegroup.com/nsn/5955-01-150-4626>

Overall Length:

0.887 inches

Overall Height:

0.400 inches

Overall Width:

0.540 inches

Environmental Protection:

Shock resistant and vibration

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-62.0/+125.0 degrees celsius

Average Life Measurement:

Not rated

Basic Shape Style:

Rectangular or square

Identification Designator:

M55310/14-b08a12.000000mhz-81349

Inclosure Type:

Hermetically sealed

Installation Design:

Module

Circuit Construction Type:

Solid state

Frequency Per Channel:

12.0 megahertz operating channel

Connection Type And Location:

Err-060 glad hand quick disconnect

Connection Contact Type And Quantity:

14 liters of liquid nitrogen drain

External Dc Operating Voltage In Volts:

4.5 single voltage and 5.5 single voltage

Test Data Document:

81349-mil-o-55310 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Specification Data:

81349-mil-o-55310/14 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A32200