

View Online at <https://aerobasegroup.com/nsn/6625-01-578-8916>

**Overall Length:**

23.880 inches

**Overall Height:**

5.220 inches

**Overall Width:**

16.750 inches

**End Application:**

Rf305bj 6625-01-476-3862 brat test system

**Basic Shape Style:**

Rectangular or square

**Inclosure Type:**

Encased

**Operating Control Method:**

Automatic

**Installation Design:**

Rack

**Control Type:**

Local or remote

**Circuit Construction Type:**

Solid state

**Connection Type And Location:**

Connector, plug rear

**Operating Ac Frequency In Hertz:**

48.0 single voltage and 440.0 single voltage

**External Ac Operating Voltage In Volts:**

120.0 single voltage and 250.0 single voltage

**Criticality Code Justification:**

Agav

**Product Name:**

Frequency synthesizer

**Phase:**

Single

**Functional Classification:**

Bb-1.4

**Special Features:**

10mhz to 2.3ghz (1hz resolution) including gpib; opt 905 is rackmount

**Functional Description:**

Microsecond switching computer controlled system synthesizer and ieee-488 programmable keyboard entry bench synthesizer with extensive sweep and synchronization capability

**Entry Date:**

09-10-20

**Reference Data And Literature:**

To 33d7-3-438-1

**Relationship To Similar Equipment:**

Modified aeroflex fs2000b-2

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A32200