

View Online at <https://aerobasegroup.com/nsn/5963-01-153-2170>

**Overall Length:**

Between 1.940 inches and 2.060 inches

**Overall Height:**

Between 0.440 inches and 0.560 inches

**Overall Width:**

Between 1.940 inches and 2.060 inches

**Environmental Protection:**

Moisture proof and shock resistant and vibration

**Vibration Resistance Range In Hertz:**

+10.0/+500.0

**Vibration Resistance Amplitude:**

10.0 gravitational units

**Shock Resistance Rating In Gravitational Units:**

75.0

**Operating Temperature Range:**

-40.0/+70.0 degrees celsius

**Average Life Measurement:**

Not rated

**Basic Shape Style:**

Rectangular or square

**Identification Designator:**

77c716205p002-03538

**Inclosure Type:**

Encapsulated

**Operating Control Method:**

Automatic

**Installation Design:**

Module

**Control Type:**

Local

**Circuit Construction Type:**

Solid state

**Frequency Per Channel:**

15.6672 megahertz output channel

**Frequency Adjustment Type:**

Continuous

**Attenuation In Decibels:**

Not rated

**Average Power Rating Per Channel:**

Not rated

**Signal Voltage Rating Per Channel:**

0.500 volts input preset and 2.400 volts interstage preset

**Overall Gain:**

Not rated

**Impedance Rating Per Channel:**

Not rated

**Shock Pulse Duration Time:**

6.0 milliseconds

**Connection Type And Location:**

Terminal stud bottom

**Connection Contact Type And Quantity:**

4 terminal stud external

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fig:**

A32200