

View Online at <https://aerobasegroup.com/nsn/5915-00-886-1155>

**Overall Length:**

6.370 inches

**Overall Height:**

6.500 inches

**Body Length:**

6.370 inches

**Body Width:**

2.750 inches

**Body Height:**

5.880 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:**

5.281 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:**

2.000 inches

**Source Impedance Rating Per Function:**

50.0 ohms 2nd radio interference

**Load Impedance Per Function:**

50.0 ohms 2nd radio interference

**Operating Current Rating Per Function In Amps:**

50.0 2nd radio interference

**Input Terminal Manufacturer Code:**

07294

**Input Terminal Identification:**

Ms3102r20-8p

**Output Terminal Manufacturer Code:**

07294

**Output Terminal Identification:**

Ms3122e16-26sw

**Mounting Facility Screw Thread Series Designator:**

Unf

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

8 threaded hole

**Functional Terminal Type And Quantity:**

24 threaded stud ground 3rd function

**Operating Voltage Rating And Type Per Function:**

30.0 volts dc 2nd radio interference 2nd function

**Thread Size:**

0.190 inches

**Body Material:**

Metal

**Body Surface Treatment:**

Tin

**Style Designator:**

Rectangular terminal/terminals on one surface

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A047b0