# NSN 6620-00-448-6442

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**Overall Length:** 

8.870 inches

**Overall Width:** 

7.240 inches

Current Type:

Ac

## Mounting Device Quantity:

4

### Frequency Rating:

400.0 hertz input

**Overall Thickness:** 

5.000 inches

**Actuation Method:** 

Bellows

**Contact Quantity:** 

7

Contact Type:

Pin

Voltage Rating:

115.0 volts input

**Electrical Connection Quantity:** 

1

**Electrical Connection Controlling Agency:** 

Ms

**Electrical Connection Identifying Number:** 

Ms33678-16s-1p

**Mechanical Connection Quantity:** 

2

**Mechanical Connection Size:** 

1/4 inch per ms33649-4

**Mechanical Connection Type:** 

External pipe

**Mounting Method:** 

Hole

Measurement Range:

+0.0/+103.0 inches of mercury

Phase:

Single input

#### **Special Features:**

Compressor inlet pressure range 3 to 53 inches hg absolute; turbine discharge total pressure range 3 to 106 inches hg absolute; sealed case; mounting rack provided

#### **Functional Description:**

Pdesigned to sense compressor inlet total pressure and turbine outlet total pressure, to divide compressor inlet total pressure by turbineoutlet total pressure and provide a synchro signal for indication of the ratio

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**Supplementary Features:** 

Manufacturers name: transmitter, thrust, single synchro style, pressure ratio, type mk-2

# Specification Or Standard:

Mk-2 type

# Fsc Application Data:

Transmitter, pressure, engine instrument

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

### Fiig:

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