# NSN 5950-01-321-8961

Current Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-321-8961

# **Reliability Indicator:**

Not established

#### **Hazardous Locations/environmental Protection:**

Fungus proof and salt spray proof

# **Overall Length:**

2.000 inches

#### Center To Center Distance Between Mounting Facilities Parallel To Length:

1.625 inches single mounting facility single center group

#### **Center To Center Distance Between Mounting Facilities Parallel To Width:**

0.938 inches single mounting facility single center group

#### **Overall Width:**

1.500 inches

#### Frequency Rating:

60.0 hertz single component

#### Input-output Phase Relationship:

Single phase to single phase single component

#### **Winding Shielding Method:**

Core grounded single component

# **Body Height:**

1.310 inches

# **Maximum Operating Temp:**

125.0 degrees celsius

#### **End Application:**

5825-01-055-6064, transponder set operating

# **Inclosure Type:**

Fully enclosed

# **Mounting Facility Quantity:**

4 single group

#### **Mounting Method:**

Threaded hole single group

# **Winding Function And Quantity:**

2 primary single component and 1 secondary single component

# **Thread Size:**

0.138 inches single group

# **Winding Operating Current:**

272.0 milliamperes ac single component single secondary

# **Winding Operating Voltage:**

2.72 ac volts single component single secondary

# **Thread Series Designator:**

Unc single group

# **Terminal Type And Quantity:**

6 turret

# NSN 5950-01-321-8961

Current Transformer - Page 2 of 2



_			•		
•	n	ο.	•	18	e:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A058b0