# NSN 5950-01-219-8976

Pulse Transformer - Page 1 of 1



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## **Reliability Indicator:**

Established

**Reliability Failure Rate Level In Percent:** 

0.000087

## Hazardous Locations/environmental Protection:

Fungus resistant and moisture resistant and vibration resistant

## Inductance Rating:

7.00 microhenries single component single primary

## Impedance Rating In Ohms:

5.0 single component single primary

## Primary To Secondary Turn Ratio:

2 to 1 single component

**Pulse Repetition Rate:** 

30.0 kilohertz single component

## **Body Length:**

0.880 inches

## Overall Diameter:

1.020 inches

## Maximum Operating Temp:

71.0 degrees celsius

## Inclosure Type:

Fully enclosed

## **Mounting Method:**

Terminal single group

## Winding Function And Quantity:

1 primary single component and 1 secondary single component

## Dc Resistance Rating In Ohms:

0.040 single component single secondary

## **Test Data Document:**

18876-1143782 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

## **Terminal Type And Quantity:**

4 wire lead

Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

Fiig:

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