# NSN 5950-01-585-0833

Radio Frequency Coil - Page 1 of 1



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## **Overall Length:**

Between 4.2 millimeters and 4.8 millimeters

## **Overall Height:**

Between 3.0 millimeters and 3.4 millimeters

# **Overall Width:**

Between 3.0 millimeters and 3.4 millimeters

#### Inductance Rating:

2.20 microhenries single component single winding

#### **End Application:**

Air force; receiver-transmitter

Inclosure Type:

Fully enclosed

#### **Rating Method:**

Electrical single component single winding

## Winding Operating Current:

818.0 milliamperes dc single component single winding

## Dc Resistance Rating In Ohms:

0.300 single component single winding

#### **Quality Factor:**

30 single component single winding

## **Product Name:**

Series 1812 unshielded surface mount rf inductor

## **Special Features:**

Iron core; tolerance: p/m 10%; maximum power dissipation at 90 degrees c: 0.278w

## Terminal Type And Quantity:

2 bonding pad

Shelf Life:

N/a

Unit Of Measure:

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#### Demilitarization:

No

# Fiig:

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