# NSN 5985-01-406-4125

Radio Frequency Rotary Coupler - Page 1 of 1



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6 0.280 in. Diameter holes equally spaced on 5.000 in. B.C.

# Radio Frequency Rating:

Between 1.22 gigahertz and 1.35 gigahertz

**Unit Type:** 

Coaxial line and waveguide

# **Voltage Standing Wave Ratio At Reference Frequency:**

1.10 to 1 at 1.22 ghz to 1.35 ghz

### **Special Features:**

Rotation rate 200 rpm max; 0.15 db maximum insertion loss; leak rate 1.0 cfm maximum at 5 psi

Material:

Aluminum alloy, qq-a-225/8, alloy 6061, t6

Material:

Aluminum alloy 6061

#### **Precious Material And Location:**

Inner connector silver

**Precious Material:** 

Silver

Shelf Life:

N/a

**Unit Of Measure:** 

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### **Demilitarization:**

Yes - demil/mli

Fiig:

T389-c