# NSN 5985-01-031-1980

Waveguide Horn - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5985-01-031-1980

## **Overall Length:**

Between 2.502 inches and 2.622 inches

## **Overall Height:**

Between 1.096 inches and 1.216 inches

# **Overall Width:**

Between 1.408 inches and 1.528 inches

## Frequency Range Rating:

+18.0/+26.5 gigahertz

## Accommodated Conductor Type:

Waveguide

#### **Connection Method:**

Waveguide flange

#### Mouth Length:

Between 1.408 inches and 1.528 inches

#### Mouth Width:

Between 1.096 inches and 1.216 inches

## **Special Features:**

Vswr 1.15 to 1 at 18 to 26.5 ghz

## Material:

Bronze

# Material:

Copper alloy

#### Fsc Application Data:

Radar equipment

# Shelf Life:

N/a

#### Unit Of Measure:

---

## Demilitarization:

No

#### Fiig:

T224-k