# NSN 6625-01-221-1964

Frequency Mixer Stage - Page 1 of 1



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#### **Overall Length:**

2.800 inches

#### **Overall Height:**

1.400 inches

# **Overall Width:**

2.000 inches

## Average Life Measurement:

Not rated

#### **End Application:**

6625-01-099-0843

## **Basic Shape Style:**

Irregular

#### Inclosure Type:

Encased

#### Installation Design:

Module

## **Circuit Construction Type:**

Solid state

## **Frequency Per Channel:**

26.5 gigahertz operating channel and 40.0 gigahertz operating channel

## Average Power Rating Per Channel:

100.0 milliwatts input

## Criticality Code Justification:

Feat

## **Special Features:**

Lo input freq 2.62-3.97 ghz; maximum conversion loss 28 db; amplitude accuracy porm 3.3 db; sma female if/lo connectors; weapon system essential

# Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

Yes - demil/mli

#### Fiig:

A32200