# NSN 5985-00-415-6014

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Cross Sectional Shape: Internal, rectangular external, rectangular

End Application:

E-2c hawkeye aircraft

Flange Quantity:

2

#### Flange Inside Width:

1.062 inches first flange

#### Flange Inside Height:

0.505 inches first flange

#### Flange Outside Width:

1.625 inches second flange

#### Flange Outside Height:

1.625 inches first flange

#### Flange Depth:

0.438 inches second flange

# Waveguide Outside Width:

Between 0.997 inches and 1.003 inches

#### Waveguide Inside Width:

Between 0.897 inches and 0.903 inches

#### Waveguide Inside Height:

Between 0.397 inches and 0.403 inches

### Criticality Code Justification:

Feat

#### Flange Style:

Cover type first flange

#### Waveguide Length:

2.104 feet

## Waveguide Center To Center Distance:

2.500 inches

## **Special Features:**

Weapon system essential

## Material:

Aluminum alloy all flange

## Surface Treatment:

Any acceptable all flange outside surfaces

## Style Designator:

Offset bend type

Shelf Life:

N/a

## Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A073a0

