# NSN 5985-01-571-9345

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10.950 gigahertz single antenna element and 14.500 gigahertz single antenna element

**Overall Diameter:** 

96.000 inches

### **Operating Tempurature Range:**

-40.0/+60.0 degrees celsius

**Design Type:** 

Parabolic single antenna element

#### **Special Features:**

Reflector material: gass fiber reinforced polyester smc; antenna optics: four piece, offset feed, prime focus; mount type: elevation over azimuth; elevation adjustment range: 5 to 90 degree continuous fine adjustment; azimuth adjustment range: 360 degree continuous +-30 degree fine adjustment; mast pipe size: 6 inch sch 40 pipe (6.62 inch od); operational wind loading: 50 mph; shipping weight: 484 lbs

# Type/model Designation:

Series 1244

Shelf Life:

N/a

**Unit Of Measure:** 

## Demilitarization:

Yes - demil/mli

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