

View Online at <https://aerobasegroup.com/nsn/5985-01-394-1588>

**Overall Length:**

42.900 inches

**Overall Height:**

1.000 inches

**Overall Width:**

16.000 inches

**Frequency Rating:**

400.000 megahertz single antenna element and 406.000 megahertz single antenna element

**Electromagnetic Polarization Type:**

Vertical single antenna element

**Radiation Pattern:**

Unidirectional single antenna element

**Unidirectional Beam Type:**

Shaped single antenna element

**Characteristic Impedance In Ohms:**

50.0 single antenna element

**Beam Scanning Method:**

Fixed single antenna element

**Design Type:**

Yagi array single antenna element

**Mounting Method:**

Base

**Terminal Type:**

Connector, receptacle single antenna element

**Beam Width Angle:**

30.0 degrees horizontal single antenna element and 40.0 degrees vertical single antenna element

**Power Gain In Decibels:**

10.00 single antenna element

**Specification Data:**

80063-a3164228 manufacturers specification control

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A074a0