

View Online at <https://aerobasegroup.com/nsn/5915-01-522-6170>

**Overall Length:**

3.000 inches

**Body Length:**

Between 1.990 inches and 2.010 inches

**Body Width:**

Between 0.990 inches and 1.010 inches

**Body Height:**

Between 0.390 inches and 0.410 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:**

1.840 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:**

0.840 inches

**End Application:**

Nsn 1430-01-418-4396; radar set, semitrailer mounted; w/s: missile, patrol

**Reference Frequency Per Function:**

455.0 megahertz blank

**Mounting Facility Screw Thread Series Designator:**

Unc

**Inclosure Type:**

Encased

**Mounting Facility Type And Quantity:**

4 threaded hole

**Insertion Loss At Reference Frequency Per Function In Decibels:**

1.0 blank

**Functional Terminal Type And Quantity:**

6 pin input-output/ground

**Thread Size:**

0.112 inches

**Thread Tolerance Class:**

2b internal

**Style Designator:**

Rectangular terminal/terminals on opposite surfaces

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A047b0