

View Online at <https://aerobasegroup.com/nsn/6625-01-254-2657>

**Overall Length:**

2.860 inches

**Overall Height:**

0.860 inches

**Overall Width:**

2.480 inches

**Frequency Rating:**

Between 2.0 gigahertz and 4.0 gigahertz

**Criticality Code Justification:**

Feat

**Special Features:**

Critical application: aircraft, harrier av-8b; environments per mil-p-23971; aluminum housing; epoxy primer w/epoxy paint, blue; 50.0 ohms impedance; 3.0 db average coupling; 1.3 to 1 maximum vswr; 0.3 db maximum insertion loss; 20.0 dbmin isolation; plus 3 maximum phase balance; plus 0.2 db maximum amplitude balance; 100.0 mw min power level; one input and two output ports, type n; grounding surface void of paint but treated w/class 3 conductive; 95 degrees c operating, 125 degrees c storage, ambient temperature; used with test set, elect.Equip

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A512n0