

View Online at <https://aerobasegroup.com/nsn/5945-00-617-8126>

**Thread Class:**

2a single mounting facility

**Overall Length:**

3.810 inches

**Overall Height:**

1.100 inches

**Overall Width:**

1.540 inches

**Environmental Protection:**

Hermetic

**End Application:**

Type no. An/fps-6a

**Winding Quantity:**

2

**Coil Quantity:**

1

**Winding Dc Resistance Rating:**

4.9 kilohms all windings

**Duty Type:**

Continuous

**Mounting Facility Type And Quantity:**

3 threaded stud single mounting facility

**Features Provided:**

Polarized

**Thread Size:**

0.138 inches single mounting facility

**Mounting Facility Pattern:**

Triangle single mounting facility

**Nonpile-up Main Contact Arrangement:**

1 pole, double throw, one position momentary

**Operating Current Rating And Type:**

10.0 milliamperes dc all windings

**Center To Center Distance Between Mounting Facilities Parallel To The Altitude Of An Isosceles Triangle:**

1.220 inches single mounting facility

**Operating Voltage Rating And Type At Specificationified Temp:**

24.0 volts dc 25 degrees celsius all windings

**Main Contact Load Current Rating At Maximum Rated Voltage:**

1.0 amperes ac resistive load and 1.0 amperes dc resistive load

**Main Contact Maximum Voltage Rating In Volts:**

115.0 ac and 30.0 dc

**Thread Series Designator:**

Unc single mounting facility

**Terminal Type And Quantity:**

5 pin all functions

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A03300