

View Online at <https://aerobasegroup.com/nsn/5945-00-677-8283>

**Thread Class:**

2b single mounting facility

**Overall Length:**

2.440 inches

**Overall Height:**

1.430 inches

**Overall Width:**

1.620 inches

**Environmental Protection:**

Hermetic

**End Application:**

Type no. An/msq-18

**Winding Quantity:**

1

**Coil Quantity:**

1

**Winding Dc Resistance Rating:**

8.0 kilohms single winding

**Duty Type:**

Continuous

**Mounting Facility Type And Quantity:**

3 threaded hole single mounting facility

**Pile-up Main Contact Form Arrangement:**

3c

**Thread Size:**

0.138 inches single mounting facility

**Mounting Facility Pattern:**

Triangle single mounting facility

**Operating Current Rating And Type:**

14.4 amperes dc single winding

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

1.187 inches single mounting facility

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

115.0 volts dc 25 degrees celsius single winding

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

10.0 amperes ac resistive load and 10.0 amperes dc resistive load

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

115.0 ac and 28.0 dc

**Thread Series Designator:**

Unc single mounting facility

**Terminal Type And Quantity:**

11 pin all functions

**Fsc Application Data (non-core):**

Relay, armature, except engine

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A03300