

View Online at <https://aerobasegroup.com/nsn/5945-00-252-2809>

**Thread Class:**

2b single mounting facility

**Overall Length:**

4.000 inches

**Overall Height:**

4.930 inches

**Overall Width:**

3.430 inches

**Winding Quantity:**

2

**Coil Quantity:**

2

**Winding Dc Resistance Rating:**

30.0 ohms all windings

**Duty Type:**

Continuous

**Arc Quenching Method:**

Air

**Mounting Facility Type And Quantity:**

1 threaded hole single mounting facility

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

1a and 1c1b1a1c1a and 1c

**Thread Qty Per Inch (tpi):**

32 single mounting facility

**Thread Size:**

0.138 inches single mounting facility

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

12.5 volts dc 25 degrees celsius all windings

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

8.0 amperes dc resistive load

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

28.0 dc

**Special Features:**

Two coils connected in series for 25 v operation; one a and one c contact has a common terminal

**Thread Series Designator:**

Unc single mounting facility

**Terminal Type And Quantity:**

18 pin all functions

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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