

View Online at <https://aerobasegroup.com/nsn/5950-01-293-9749>

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.250 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

3.000 inches single mounting facility single center group

Mounting Slot Width:

0.430 inches single group

Inductance Rating:

1.70 millihenries single component single winding

Frequency Rating:

300.0 hertz single component

Body Length:

4.812 inches

Body Width:

3.750 inches

Body Height:

4.000 inches

End Application:

Airport surveillance radar (asr-9); next generation radar (nexrad)

Winding Quantity:

1 single component

Inclosure Type:

Fully enclosed

Mounting Facility Quantity:

4 single group

Mounting Method:

Slot single group

Rating Method:

Electrical single component single winding

Winding Operating Current:

25.0 amperes dc single component single winding

Dc Resistance Rating In Ohms:

0.020 single component single winding

Winding Operating Voltage:

350.00 dc pounds per hour wet single component single winding

Special Features:

Nsn restricted to use by nws depot team only; input inductor, duty cycle 100%; -ripple 5.0 volt rms at 300 hz

Terminal Type And Quantity:

2 wire lead w/lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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