# NSN 5950-01-158-5041

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View Online at https://aerobasegroup.com/nsn/5950-01-158-5041		
Reliability Indicator:		
Not established		
Turn Quantity:		
15 single component all winding		
Center To Center Distance Between Mounting Facilities Parallel To Length:		
3.060 inches single mounting facility single center group		
Center To Center Distance Between Mounting Facilities Parallel To Width:		
1.660 inches single mounting facility single center group		
Inductance Type:		
Swinging		
Inductance Rating:		
55.00 microhenries single component all winding and 75.00 microhenries single component all winding		
Frequency Rating:		
1.0 kilohertz single component		
Body Length:		
3.600 inches		
Body Width:		
2.200 inches		
Body Height:		
2.800 inches		
Winding Quantity:		
2 single component		
Inclosure Type:		
Fully enclosed		
Mounting Facility Quantity:		
4 single group		
Mounting Method:		
Bracket single group and threaded hole single group		
Rating Method:		
Electrical single component all winding and winding turns single component all winding		
Thready Qty Per Inch (tpi):		

32 single group

## Thread Size:

0.164 inches single group

#### **Winding Conductor Size:**

0.03196 inches american wire gage single component all winding

### **Winding Operating Current:**

80.0 amperes dc single component single winding

### **Dc Resistance Rating In Ohms:**

0.035 single component all winding

#### **Thread Series Designator:**

Unc single group

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Terminal '	Type And	Quantity:
ı errillinar	I VDE AIIU	Qualitity.

6 tab, solder lug

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

A058b0