NSN 5950-00-646-3814

Saturable Reactor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-646-3814

Reliability Indicator:						
Not established						
Overall Length:						
3.375 inches						
Center To Center Distance Between Mounting Facilities Parallel To Length:						
1.500 inches single mounting facility single center group						
Center To Center Distance Between Mounting Facilities Parallel To Width:						
1.250 inches single mounting facility single center group						
Overall Height:						
1.999 inches						
Overall Width:						
1.749 inches						
Frequency Rating:						
400.0 hertz single component						
Winding Shielding Method:						
Internal shield grounded to inclosure single component						
Inclosure Type:						
Fully enclosed						
Mounting Facility Quantity:						
4 single group						
Mounting Method:						
Threaded stud single group						
Winding Function And Quantity:						
1 primary single component and 1 control single component						
Saturation Current Rating:						
5.0 milliamperes						
Thready Qty Per Inch (tpi):						
32 single group						
Thread Size:						
0.138 inches single group						
Dc Resistance Rating In Ohms:						
2070.000 single component single control						
Winding Operating Voltage:						
28.00 ac pounds per hour wet single component single primary						
Special Features:						
2nd saturation current rating milliamperes 30.0						
Thread Series Designator:						
Unc single group						
Terminal Type And Quantity:						
6 tab, solder lug						

N/a

Shelf Life:

NSN 5950-00-646-3814

Saturable Reactor - Page 2 of 2



		• •			
ш	ın	10	<i>(</i>)+	Measure:	

--

Demilitarization:

No

Fiig:

A058b0