

NSN 5950-00-645-6297 Reactor - Page 1 of 2	e
View Online at https://aerobasegroup.com/nsn/5950-00-645-6297	
Reliability Indicator:	
Not established	
Center To Center Distance Between Mounting Facilities Parallel To Length:	
1.688 inches single mounting facility single center group	
Center To Center Distance Between Mounting Facilities Parallel To Width:	
1.438 inches single mounting facility single center group	
Overall Height:	
3.750 inches	
Inductance Type:	
Fixed	
Inductance Rating:	
10.00 henry single component single winding	
Frequency Rating:	
60.0 hertz single component	
Body Length:	
2.312 inches	
Body Width:	
2.062 inches	
Body Height:	
3.125 inches	
Winding Quantity:	
1 single component	
Inclosure Type:	
Hermetically sealed	

## **Mounting Facility Quantity:**

4 single group

# **Mounting Method:**

Threaded stud single group

#### **Rating Method:**

Electrical single component single winding

#### Thready Qty Per Inch (tpi):

32 single group

### Thread Size:

0.138 inches single group

#### **Winding Operating Current:**

90.0 amperes dc single component single winding

#### Dc Resistance Rating In Ohms:

300.000 single component single winding

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

Unc single group

#### **Terminal Type And Quantity:**

2 standoff, solder lug

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c	hο	JIF.		ife:
J			_	HG.

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A058b0