## NSN 5950-00-843-0259



Reactor-transformer - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5950-00-843-0259 **Reliability Indicator:** Not established **Overall Length:** 4.750 inches Center To Center Distance Between Mounting Facilities Parallel To Length: 4.250 inches single mounting facility single center group Center To Center Distance Between Mounting Facilities Parallel To Width: 3.625 inches single mounting facility single center group **Overall Height:** 4.125 inches **Overall Width:** 2.750 inches **Inductance Rating:** 180.00 microhenries 1st component single winding Frequency Rating:

380.0 hertz all components and 430.0 hertz all components

Input-output Phase Relationship:

Three phase to three phase single component

**Inclosure Type:** 

Fully enclosed

**Mounting Facility Quantity:** 

4 single group

**Mounting Method:** 

Threaded hole single group

**Rating Method:** 

Electrical 1st component single winding

**Thread Size:** 

0.164 inches single group

**Winding Operating Current:** 

20.0 amperes dc single component single winding

Dc Resistance Rating In Ohms:

0.013 single component single winding

**Winding Operating Voltage:** 

97.70 ac volts 2nd component single primary and 132.30 ac volts 2nd component single primary

**Thread Series Designator:** 

Unc single group

**Terminal Type And Quantity:** 

24 screw and 9 tab, solder lug

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A058b0