## NSN 5950-00-166-9477

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View Online at https://aerobasegroup.com/nsn/5950-00-166-9477

**Reliability Indicator:** 

Not established

**Overall Height:** 

0.980 inches

Frequency Rating:

400.0 hertz single component

Input-output Phase Relationship:

Two phase to three phase single component

**Transformer Winding Connection Type:** 

Scott

**Maximum Transformer Power Rating:** 

233.6 volt-ampere single component

**Body Length:** 

Between 2.734 inches and 2.766 inches

**Body Width:** 

Between 1.359 inches and 1.391 inches

**Body Height:** 

0.750 inches

**Maximum Operating Temp:** 

170.0 degrees celsius

**Distance Between Mounting Facility Centers:** 

1.400 inches single mounting facility single center group

**Inclosure Type:** 

Fully enclosed

**Mounting Facility Quantity:** 

2 single group

**Mounting Method:** 

Threaded hole single group

Winding Function And Quantity:

1 primary single component and 1 secondary single component

**Thread Size:** 

0.138 inches single group

**Winding Operating Current:** 

1.5 amperes dc single component single secondary

**Winding Power Rating:** 

233.6 volts-amperes single component single secondary

**Winding Operating Voltage:** 

90.00 ac volts single component single secondary

**Thread Series Designator:** 

Unc single group

**Terminal Type And Quantity:** 

7 pin

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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