NSN 5950-00-932-3203

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-932-3203

Reliability Indicator:

Not established

Overall Length:

Between 2.656 inches and 2.718 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.984 inches single mounting facility single center group and 2.016 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.609 inches single mounting facility single center group and 1.641 inches single mounting facility single center group

Overall Height:

Between 3.438 inches and 3.562 inches

Overall Width:

Between 2.219 inches and 2.281 inches

Frequency Rating:

60.0 hertz single component

Input-output Phase Relationship:

Single phase to single phase single component

Maximum Transformer Power Rating:

40.0 volt-ampere single component

Winding Shielding Method:

Internal shield grounded to core single component

Maximum Operating Temp:

130.0 degrees celsius

Inclosure Type:

Hermetically sealed

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded hole single group

Winding Function And Quantity:

1 primary single component and 1 secondary single component

Thread Size:

0.164 inches single group

Winding Operating Current:

2.0 amperes ac single component single secondary

Winding Operating Voltage:

20.00 ac volts single component single secondary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

5 wire hook

Shelf Life:

N/a

NSN 5950-00-932-3203Power Transformer - Page 2 of 2



		eas	

Demilitarization:

No

Fiig:

A058b0