## NSN 5990-01-045-0268

Receiver Synchro - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5990-01-045-0268

Body Material:
Aluminum alloy
Body Style:
Standard round a
Pilot Diameter:
0.5000 inches
Overall Length:
1.2920 inches
Flange Diameter:
0.7500 inches
Flange Thickness:
0.0620 inches
Undercut Diameter:
0.6910 inches
Undercut Width:
0.0620 inches
Shaft Diameter:
0.0900 inches single shaft
Shaft Length:
0.2000 inches single shaft
Body Size:
8
8 Rotor Input Voltage Rating In Volts:
Rotor Input Voltage Rating In Volts:
Rotor Input Voltage Rating In Volts: 26.0
Rotor Input Voltage Rating In Volts: 26.0 Frequency In Hertz:
Rotor Input Voltage Rating In Volts: 26.0 Frequency In Hertz: 400.0
Rotor Input Voltage Rating In Volts: 26.0 Frequency In Hertz: 400.0 Rotor Input Current Rating:
Rotor Input Voltage Rating In Volts: 26.0 Frequency In Hertz: 400.0 Rotor Input Current Rating: 41.0 milliamperes
Rotor Input Voltage Rating In Volts: 26.0 Frequency In Hertz: 400.0 Rotor Input Current Rating: 41.0 milliamperes Rotor Input Electrical Power Rating:
Rotor Input Voltage Rating In Volts: 26.0 Frequency In Hertz: 400.0 Rotor Input Current Rating: 41.0 milliamperes Rotor Input Electrical Power Rating: 230.0 milliwatts
Rotor Input Voltage Rating In Volts: 26.0 Frequency In Hertz: 400.0 Rotor Input Current Rating: 41.0 milliamperes Rotor Input Electrical Power Rating: 230.0 milliwatts Zro Resistance In Ohms:
Rotor Input Voltage Rating In Volts: 26.0 Frequency In Hertz: 400.0 Rotor Input Current Rating: 41.0 milliamperes Rotor Input Electrical Power Rating: 230.0 milliwatts Zro Resistance In Ohms: 133.00
Rotor Input Voltage Rating In Volts:  26.0  Frequency In Hertz:  400.0  Rotor Input Current Rating:  41.0 milliamperes  Rotor Input Electrical Power Rating:  230.0 milliwatts  Zro Resistance In Ohms:  133.00  Zso Resistance In Ohms:
Rotor Input Voltage Rating In Volts: 26.0 Frequency In Hertz: 400.0 Rotor Input Current Rating: 41.0 milliamperes Rotor Input Electrical Power Rating: 230.0 milliwatts Zro Resistance In Ohms: 133.00 Zso Resistance In Ohms: 34.00
Rotor Input Voltage Rating In Volts:  26.0  Frequency In Hertz:  400.0  Rotor Input Current Rating:  41.0 milliamperes  Rotor Input Electrical Power Rating:  230.0 milliwatts  Zro Resistance In Ohms:  133.00  Zso Resistance In Ohms:  34.00  Rotor Dc Resistance In Ohms:
Rotor Input Voltage Rating In Volts:  26.0  Frequency In Hertz:  400.0  Rotor Input Current Rating:  41.0 milliamperes  Rotor Input Electrical Power Rating:  230.0 milliwatts  Zro Resistance In Ohms:  133.00  Zso Resistance In Ohms:  34.00  Rotor Dc Resistance In Ohms:
Rotor Input Voltage Rating In Volts: 26.0 Frequency In Hertz: 400.0 Rotor Input Current Rating: 41.0 milliamperes Rotor Input Electrical Power Rating: 230.0 milliwatts Zro Resistance In Ohms: 133.00 Zso Resistance In Ohms: 34.00 Rotor Dc Resistance In Ohms: 102.00 Stator Dc Resistance In Ohms:
Rotor Input Voltage Rating In Volts:  26.0  Frequency In Hertz:  400.0  Rotor Input Current Rating:  41.0 milliamperes  Rotor Input Electrical Power Rating:  230.0 milliwatts  Zro Resistance In Ohms:  133.00  Zso Resistance In Ohms:  34.00  Rotor Dc Resistance In Ohms:  102.00  Stator Dc Resistance In Ohms:  36.60
Rotor Input Voltage Rating In Volts:  26.0  Frequency In Hertz:  400.0  Rotor Input Current Rating:  41.0 milliamperes  Rotor Input Electrical Power Rating:  230.0 milliwatts  Zro Resistance In Ohms:  133.00  Zso Resistance In Ohms:  34.00  Rotor Dc Resistance In Ohms:  102.00  Stator Dc Resistance In Ohms:  36.60  Pilot Length:

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Terminal Location:
Rear
Plus J Zro Reactance In Ohms:
616.00
Shaft Slot Depth:
0.0250 inches single shaft
Plus J Zso Reactance In Ohms:
106.00
Shaft Slot Width:
0.0200 inches single shaft
Shaft Type:
Round, slotted single shaft
Terminal Type And Quantity:
5 wire lead
Shelf Life:
N/a
Unit Of Measure:
. <del>-</del>
Demilitarization:
No
Fiig:
407800