NSN 5990-00-285-1948

Differential Transmitter Synchro - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5990-00-285-1948

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Body Material:
Steel, stainless
Body Style:
Standard round c
Shoulder Diameter:
Between 0.9995 inches and 1.0000 inches
Pilot Diameter:
Between 0.6245 inches and 0.6250 inches
Overall Length:
Between 1.1800 inches and 1.1840 inches
Flange Diameter:
Between 1.0570 inches and 1.0650 inches
Flange Thickness:
0.0930 inches
Undercut Diameter:
0.9750 inches
Undercut Width:
0.0500 inches
Shaft Diameter:
0.1195 inches single shaft and 0.1200 inches single shaft
Shaft Length:
0.3640 inches single shaft and 0.3880 inches single shaft
Body Size:
11
Stator Input Voltage Rating In Volts:
11.8
Stator Input Current Rating:
65.0 milliamperes
Stator Input Electrical Power Rating:
97.0 milliwatts
Frequency In Hertz:
400.0
Zro Impedance Magnitude In Ohms:
195.00
Zro Impedance Angle In Deg:
80.80
Zso Impedance Magnitude In Ohms:
231.20
Zso Impedance Angle In Deg:
76.70

49.00

Rotor Dc Resistance In Ohms:

NSN 5990-00-285-1948 Differential Transmitter Synchro - Page 2 of 2

