NSN 6685-01-370-2610

Pressure Transmitter - Page 1 of 2



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Overall Length:
3.410 inches
Current Type:
Dc
Mounting Device Quantity:
1
Overall Diameter:
Between 1.100 inches and 1.170 inches
Contact Quantity:
6
End Application:
Aircraft, airlifter c-17a, located in wheel pod
Usage Design:
Differential pressure transmitter; senses the trim air pressure relative to cabin pressure. The output signal shall be conditioned by the
associated ecs controller & used to detect faulty trim air regulator
Voltage Rating:
10.1 pounds per hour wet input
Electrical Connection Quantity:
1
Electrical Connection Controlling Agency:
Military spec
Electrical Connection Identifying Number:
M83723/90y1006n
Mechanical Connection Quantity:
2
Mechanical Connection Size:
0.500-20unjf-3a
Mechanical Connection Type:
Fitting end
Mounting Method:
Clamp
Measurement Range:
+0.0/+15.0 pounds pressure per square inch
Special Features:
Measurement range 0 to 15 psid (differential pressure); 0psid = 0.5vdc, 15psid = 5vdc
Reference Data And Literature:
Drawing 17b2n4009
Relationship To Similar Equipment:
NOTI-NT-ERC-HANG
Specification Data:
17h2n4000 manufacturors specification control

1 number

Specification Or Standard:

NSN 6685-01-370-2610

Pressure Transmitter - Page 2 of 2



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N/a

Unit Of Measure:

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Demilitarization:

No

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