NSN 6695-00-526-8710

Dial Indicating Altitude And Temperature Gage - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6695-00-526-8710 **Overall Depth:** 1.625 inches **Overall Height:** 3.625 inches **Overall Width:** 3.625 inches **Case Material: Brass Case Surface Treatment:** Polished **Graduation Unit:** 40.0 degrees and 20.0 feet and 10.0 pounds per square inch **Actuation Type:** Single bourdon tube Adjustability: Nonadjustable or adjustable Scale Range: +60.0 to 260.0 degrees fahrenheit and +0.0 to 115.0 feet of water and +0.0 to 50.0 pounds pressure per square inch **Scale Name:** Pressure and altitude and temperature Dial Size: 3-1/2 in. Sq **Connection Quantity: Pointer Color:** Black and black and red **Pointer Type:** Indicating and indicating and reference Scale Marking: Dial marked pressure, altitude water temp Scale Type: Multiple **Scale Smallest Increment:** 10.0 degrees and 10.0 foot and 5.0 pounds per square inch **Connection Type:** External **Mounting Method:**

Rigid stem

Scale Accuracy:

2 pct entire range; 2 pct entire range; 2 pct entire range

Actuating Element Material:

Phosphor bronze

NSN 6695-00-526-8710

Dial Indicating Altitude And Temperature Gage - Page 2 of 2



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Black lines and fig on white litho background; black lines and fig on white litho background; black lines and fig on white litho background
Scale Name For Which Pointer Is Designed:
Pressure and altitude and temperature and altitude
Connection Location:
Back
Bezel Type:
Slips-on
Protective Crystal Material:
Glass
Connection Size:
0.500 in. Npt dia
Connector Type Vent:
Not provided
Special Features:
Temp indicating section constructed of spiral bi-metal strip connected to a stainless steel shaft operating in phosphor bronze bearings;
nonmagnetic enclosure
Material:
Copper alloy
Surface Treatment:
Polished
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: