NSN 6685-00-078-9793

Dial Indicating Differential Gage - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6685-00-078-9793 **Overall Depth:** 4.670 inches **Bolt Circle Diameter:** 7.000 inches **Mounting Hole Diameter:** 0.265 inches **Mounting Hole Quantity: Overall Diameter:** 7.500 inches **Case Material:** Aluminum **Case Surface Treatment:** Enamel **End Application:** Lox tanks **Graduation Unit:** 200.000 gallons **Actuation Type:** Double bellows Adjustability: Adjustable Scale Range: +0.0 to 2100.0 gallons of liquid oxygen Scale Name: Gallons of oxygen Dial Size: 6 in. Dia **Connection Quantity:** 4 **Pointer Color:** Black **Pointer Type:** Indicating **Scale Marking:** Gallon of oxygen use no oil Scale Type: Single **Scale Smallest Increment:** 50.000 gallons

Connection Type:

Internal

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Mounting Method:
Flush panel
Scale Accuracy:
1/2 of 1 pct accuracy rating entire range
Actuating Element Material:
Steel, stainless
Scale Inscription/background Color:
Black figures on white background
Connection Location:
Lower
Bezel Type:
Slips-on
Protective Crystal Material:
Glass
Connection Size:
1/4 in. Npt
Connector Type Vent:
Not provided
Special Features:
Calibrated to 0 to 85 in. Water cleaned for liquid oxygen service
Material:
Aluminum
Material:
Aluminum
Reference Data And Literature:
T.O. 33a12-9-11 and t.O. 33a12-9-14
Surface Treatment:
Paint
Surface Treatment:
Paint, black
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T179-b