NSN 6685-00-530-0098

Dial Indicating Liquid Oxygen Content Gage - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/6685-00-530-0098 **Overall Depth:** 3.125 inches **Bolt Circle Diameter:** 3.500 inches **Mounting Hole Diameter:** 0.173 inches **Mounting Hole Quantity: Overall Diameter:** 3.750 inches **Case Material:** Aluminum **Case Surface Treatment:** Anodized **End Application:** Support equipment, f-4 aircraft; support equipment a-7 aircraft; support equipment, f-16 aircraft **Graduation Unit:** 10.0 gallons **Actuation Type:** Diaphragm Scale Range: +0.0 to 150.0 gallons of liquid oxygen **Scale Name:** Gallons Dial Size: 2-3/4 in. Dia **Connection Quantity: Pointer Color:** White **Pointer Type:** Indicating **Scale Marking:** Gallons, liquid oxygen Scale Type: Single **Scale Smallest Increment:** 2.0 gallons **Connection Type:** Internal

Flush panel

Mounting Method:

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Scale Accuracy:	
2 pct entire range	
Actuating Element Material:	
Beryllium copper	
Scale Inscription/background Color:	
White figures on black background	
Connection Location:	
Back	
Bezel Type:	
Slips-on	
Protective Crystal Material:	
Glass	
Connection Size:	
0.125 in. Npt	
Connector Type Vent:	
Not provided	
Special Features:	
Lox cleaned and packaged per mil-std-1359 and calibrated 0 to 50 gallons lox on a 0 to 30 inches water column pressure range	
Material:	
Aluminum	
Surface Treatment:	
Anodize	
Surface Treatment:	
Anodized	
Shelf Life:	
N/a	
Unit Of Measure:	
	
Demilitarization:	
No	
Fiig:	
T179-h	