NSN 6680-01-497-1290

Liquid Level Gage Rod - Page 1 of 1



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Overall Length:
14.33 millimeters
End Application:
Tank level & draft gauging system
Special Features:
Temperature range 5 to 225 degrees f; wetted materials hastelloy c276, polypropylene, 303 stainless steel, nylon 12; active helix starts
9.09 in from sensor zero, extends to approx 2.75 inch from sensor bottom; helix resolution one quarter inch; helix temperature coefficient
40 ppm; frequency response 0 to 0.1 hz at 1m amplitude; sensor filter polypropylene and viton, life up to 48 months, depending upon
application and level cycle activity; pressure equalization direct equalization porm 1atm
Functional Description:
Used to gauge petroleum products and many chemicals with temperatures up to 225 degrees f
Material:
Plastic, thermoplastic
Material:
Plastic
Supplementary Features:
May not suited for use in some chemicals, caustics, high vapor-pressure materials, or under cryogenic level nuclear radiation conditions;
sensor weight 5.5 lb plus .15 lb/ft
Fsc Application Data:
Nha pn 7118000-015m
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T179-j