NSN 6680-01-472-1462

Float Type Liquid Quantity Gage - Page 1 of 1



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Mounting Hole Diameter:
6.4 millimeters
Flange Diameter:
5.000 inches
Overall Length:
30.702 inches
Mounting Hole Quantity:
6
End Application:
Hercules fixed wing aircraft, model c130j
Indicator Type:
Exposed bar (reply code aks)
Scale Type:
Stationary
Scale Smallest Increment:
Kilograms200.0
Mounting Method:
Flange
Special Features:
Mfg name: gage - aux fuel tank, magnetic sight; scale range 400 to 2800kilograms; tech order 1c-130j-4-28-1 fig 9 index 400
Functional Description:
Consists of 3 components: 1) mounting base and outer tube, 2) float, 3) gage stick. It is attached to the lower surface of an aircraft wing
tank. The float rides on the outside of the tube abd has magnets on its inner diameter. The gage stick contained with in the tube, has
magnets on its upper end, and markings to indicate the feul quantity, it also has provisions for latching into the mounting base.
Reference Data And Literature:
Lockheed drawings d69748 and 697486
Relationship To Similar Equipment:
NOTI-NT-ERC-HANG
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
T179-g