NSN 5845-01-524-8959

Sonar Transducer - Page 1 of 1



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End Application:

Alofts sonar system model 980 (v1)

Usage Design:

Compact, heavy-duty, pressure instruments designed for both oem industrial and off-road applications where accuracy, repeatability and stability are not to be compromised

Unpackaged Unit Weight:

145.000 grams

Special Features:

Accuracy 0.5 pct bfsl; sae 6 9/16-18 unf2a male; din 43650/iso 4400 plug, 3 pole plus ground; 2 conductor, 4-20 ma; 5, 000 psi, 345 bar; supply voltage 2-conductor 10-30 vdc; fluid and storage temp range m40.0 to 212.0 degrees f; operating temp range m13.0 to 185.0 degrees f; temp range 32 to 158 degrees f; rise time approx 1ms; parts in contact with media stainless steel, fpm seal; tightening torque approx 15 lb-ft, 20 nm; burst pressure 300 pct fs; overload pressure 150 pct fs, maximal 13, 000 psi, 900 bar

Supplementary Features:

Transducer, pressure, 9/16 sae-6 male connector 4-20 ma, 5000 psi

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T212-a